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Sample amounts are provided, where possible. Please contact your Sales/ BD representative with further questions or send an email to account.sales@alcaminow.com.
 A setup fee will be incurred for select samples identified below. This fee includes system setup, preparation of standards and reagents, and system suitability determination.

Microbiological Tests and Assays

Test Procedure / USP General Chapter Reference Number	Test Name/ General Chapter Name	Price (USD)	Sample Amount (g) for solid samples (ml) for liquid samples
Internal Procedure	MicroSeq® Genetic Organism Identification with Gram Stain - Pure Culture (Available in Wilmington NC only)		
	2 Business Day Turnaround Time	\$200 per isolate	
	3 Business Day Turnaround Time	\$150 per isolate	
	5 Business Day Turnaround Time	\$100 per isolate	
	10 Business Day Turnaround Time	\$80 per isolate	
	Mixed Culture Fee	\$35 per isolate	
Internal Procedure	Particle Size Distribution		
	Shimadzu	\$335	0.1 (g)
Internal Procedure	Facility Water or Purified Water		
	Validation	Please contact your sales rep or email account.sales@alcaminow.com	Sample Amount Determined by Client
	Aerobic Plate count: pour plate or membrane filtration	\$100	Sample Amount Determined by Client
	Coliforms	\$65	Sample Amount Determined by Client
<51>	ANTIMICROBIAL EFFECTIVENESS TESTING		
	Suitability per lot	\$1,275	10g or 10 ml 120g or 120ml
	Routine Testing: Standard TAT is 40 days		
	Category 1 (includes std 3 timepoints, and std 5 organisms)	\$1,590	
	Category 2 (includes std 2 timepoints, and std 5 organisms)	\$1,275	
	Category 3 (includes std 2 timepoints, and std 5 organisms)	\$1,275	
	Category 4 (includes std 2 timepoints, and std 5 organisms)	\$1,275	
	Additional Timepoints	\$425 each	
	Additional Organisms	\$425 each	
<61>	MICROBIOLOGICAL EXAMINATION OF NONSTERILE PRODUCTS: MICROBIAL ENUMERATION TESTS		
	Suitability per lot: Pricing Assumes 2 Dilutions. Additional Dilutions Executed at An Additional Cost	\$2,500	plate count 50g or 50 ml filtration 165g or 165ml
	Routine Testing: Standard TAT is 10 days		
	Membrane Filtration	TAMC \$100 TYMC \$100	45g or 45ml 45g or 45ml
	Plate-count methods: Pour Plate	TAMC \$100 TYMC \$100	25g or 25ml 25g or 25ml
	Plate-count methods: Surface Spread	TAMC \$100 TYMC \$100	25g or 25ml 25g or 25ml
<62>	MICROBIOLOGICAL EXAMINATION OF NONSTERILE PRODUCTS: TESTS FOR SPECIFIED MICROORGANISMS		
	Suitability per lot:	\$530 per organism	plate count 50g or 50 ml filtration 165g or 165ml
	Routine Testing: Standard TAT is 10 days		
	<i>E.coli</i>	\$135	45g or 45ml
	<i>Salmonella enterica subsp. enterica serovar Typhimurium</i> or <i>sub</i>	\$135	45g or 45ml
	<i>Salmonella enterica subsp. enterica serovar Abony</i>	\$135	45g or 45ml
	<i>Pseudomonas</i>	\$135	45g or 45ml
	<i>Staphylococcus</i>	\$135	45g or 45ml
	<i>Candida albicans</i>	\$135	45g or 45ml
	<i>Clostridia</i>	\$135	45g or 45ml
	Bile-tolerant Gram-Negative Bacteria	\$135	45g or 45ml
<71>	STERILITY TESTS		
	Suitability Options per lot:		
	Membrane Filtration (Open/Manual)	\$1,275	
	Steritest / Steristart (Closed/Automated)	\$1,275	
	Direct Inoculation (Open/Manual)	\$1,590	
	Routine Testing: Standard TAT is 25 days		
	Membrane filtration: Cleanroom Open/Manual	\$795	For Routine Sterility Testing: Batch size: >500 vials, <2mL fill volume, Sample amount is 40 Vials
	Membrane filtration: Steritest/Steristart Automated	\$795	Batch size: >500 vials, >2mL fill volume, Sample Amount is 20 vials
	Direct inoculation: Cleanroom Manual	\$1,060	
	Direct inoculation: Cleanroom Open w/ Subculture	\$1,275	
Microbiological Tests and Assays			
<81>	ANTIBIOTICS—MICROBIAL ASSAYS		
	Verification	\$9,800	Ointments/ Creams: 50g Raw Material: 10g Liquids: 50ml
	Routine Testing: Standard TAT is 15 days		
	Cylinder-Plate Assay	\$265	Ointments/ Creams: 10g Raw Material: 1g Liquids: 10ml
	Turbidimetric Assay	\$320	Ointments/ Creams: 10g Raw Material: 1g Liquids: 10ml
<85>	BACTERIAL ENDOTOXINS TEST		
	Suitability per lot	\$555	5g or 5ml
	Validation: includes 3 separate lots	\$1,665	15g or 15ml
	Routine Testing: Standard TAT is 10 days		
	Gel-Clot	Limit Test \$215 Quantitative Test \$530	3 units per lot (for batch release 1 beginning vial, 1 middle vial and 1 end vial) 3 units per lot (for batch release 1 beginning vial, 1 middle vial and 1 end vial)
	Turbidimetric	Kinetic Turbidimetric Assay \$530	3 units per lot (for batch release 1 beginning vial, 1 middle vial and 1 end vial)
	Chromogenic	Kinetic Chromogenic Assay \$530	3 units per lot (for batch release 1 beginning vial, 1 middle vial and 1 end vial)
<87>	BIOLOGICAL REACTIVITY TESTS, IN VITRO		
	Routine Testing		Sample Amount Determined by Client
	Elution Test	Set-up Price \$2,000 Per Sample Price \$250 1st Sample Total Price \$2,250	

Physicals Tests and Determinations

<788>	PARTICULATE MATTER IN INJECTIONS		
	Light Obscuration Particle Count Test	\$155	10 units per lot - small volume (at least 25 mL), 1 unit - large volume parenteral (at least 25 mL)
	Microscopic Particle Count Test	\$335	Client Specified, usually 10 units per lot pooled

<789>	PARTICULATE MATTER IN OPHTHALMIC SOLUTIONS		
	Light Obscuration Particle Count Test	\$155	10 units per lot - small volume (at least 25 mL), 1 unit - large volume parenteral (at least 25 mL)
	Microscopic Particle Count Test	\$335	Client Specified, usually 10 units per lot pooled

General Information

<1072> Disinfectants and Antiseptics please call your sales rep or email account.sales@alcaminow.com for a quote

<1116>	MICROBIOLOGICAL CONTROL AND MONITORING OF ASEPTIC PROCESSING ENVIRONMENTS		
	Surface Sampling		
	Contact Plates or Settling Plates	Aerobic Plate Count	\$45 Sample Amount Determined by Client
		Yeast and Mold Count	\$45
	Air Sampling		
	TC Air Sampling Strips	Aerobic Plate Count	\$45 Sample Amount Determined by Client
		Yeast and Mold Count	\$45
	TC Air Sampling Contact Plates	Aerobic Plate Count	\$45 Sample Amount Determined by Client
		Yeast and Mold Count	\$45
	Swabs	Aerobic Plate Count	\$55 Sample Amount Determined by Client
		Yeast and Mold Count	\$55
	Identification of isolates, if present:	MicroSeq ID	\$165 per isolate

<1112>	APPLICATION OF WATER ACTIVITY DETERMINATION TO NONSTERILE PHARMACEUTICAL PRODUCTS		
	Water Activity	\$255	Sample Amount Determined by Client

Dietary Supplement Chapters

<2021>	<2021> MICROBIAL ENUMERATION TESTS—NUTRITIONAL AND DIETARY SUPPLEMENTS		
	Total Aerobic Microbial Count	\$100	
		Membrane Filtration Method	\$100 45g or 45ml
		Plate Method	\$100 25g or 25ml
	Total Combined Molds and Yeasts Count	\$100	45g or 45ml
	Enterobacterial Count (Bile-Tolerant Gram-Negative Bacteria)	\$135	45g or 45ml

<2022>	MICROBIOLOGICAL PROCEDURES FOR ABSENCE OF SPECIFIED MICROORGANISMS: NUTRITIONAL AND DIETARY		
	Test for Absence of <i>Staphylococcus aureus</i>	\$135	45g or 45ml
	Test for Absence of <i>Salmonella</i> Species	\$135	45g or 45ml
	Test for Absence of <i>Escherichia coli</i>	\$135	45g or 45ml
	Test for Absence of <i>Clostridium</i> Species	\$135	45g or 45ml

<2023>	MICROBIOLOGICAL ATTRIBUTES OF NONSTERILE NUTRITIONAL AND DIETARY SUPPLEMENTS		
	Microbial Enumeration Tests	\$200	
	Absence of Objectionable Microorganisms	\$135 per organism	

USP39 Monograph pricing available in alphabetical order:

For the most current status on verification requirements, please contact your Sales/ Business Development Manager or email account.sales@alcaminow.com

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USP Monographs: Aspartic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Assay (Titrimetry <541>)	-	-	\$360	1
Residue on Ignition <281>	-	-	\$190	2
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	1
Iron <241>	-	-	\$385	1
Heavy Metals, Method II <231>	-	-	\$425	2
Related Compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	10
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in the Optical Rotation, Specific Rotation price	-	-	\$275	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Acesulfame Potassium	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Potassium <191>	-	-	\$190	4
Assay, Titrimetry <541>	-	-	\$395	1
Limit of Fluoride	-	-	\$615	3
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	2
Chromatographic Purity (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Acidity or Alkalinity	-	-	\$320	4
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Avobenzone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	5
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	uses sample prep from Assay test
Loss on Drying	-	-	\$155	2

USP Monographs: Azithromycin	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A- Infrared Absorption <197K>	-	-	\$325	1
Identification B- Retention Time *Assay (Chromatography <621>) is required and not reflected in ID B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Organic Impurities, Procedure 1 (Chromatography <621>)	-	-	\$2,875	1
Organic Impurities, Procedure 2 (Chromatography <621>)	-	-	\$2,875	8
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in the Optical Rotation, Specific Rotation price	-	-	\$275	2
Crystallinity <695>	-	-	\$325	
pH <791>	-	-	\$115	1
Water Determination, <i>Method I</i> <921>	-	-	\$160	1
Loss on Drying	-	-	\$155	2
Thermal Analysis	-	-	\$1,000	1

USP Monographs: Benzyl Benzoate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification- Infrared Absorption <197F>	-	-	\$325	1
Assay Titrimetry <541>	-	-	\$360	2
Limit of Aldehydes	-	-	\$325	10
Specific Gravity <841>	-	-	\$225	15
Congealing Temperature <651>	-	-	\$465	10
Refractive Index <831>	-	-	\$175	1
Acidity	-	-	\$320	5

USP Monographs: Bupropion Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Retention Time *Assay (Chromatography <621>) is required and not reflected in ID B price	-	-	\$0	N/A
Identification C: Identification Tests—General, Chloride <191>	-	-	\$190	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Limit of 3-chlorobenzoic Acid (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Water Determination, Method I <921>	-	-	\$160	1

USP Monographs: Calcium Chloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: <i>Calcium</i> <191>	-	-	\$190	3
Identification A: <i>Chloride</i> <191>	-	-	\$190	3
Assay	-	-	\$355	1
Aluminum <206>	-	-	\$790	2
Heavy Metals <231>	-	-	\$360	2
Iron, Aluminum, and Phosphate	-	-	\$350	3
Limit of Magnesium and Alkali Salts	-	-	\$740	2
pH <791>	-	-	\$115	5

USP Monographs: Calcium Polycarbophil	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification *Absorbing Power test required and not reflected in Identification price	-	-	\$75	N/A
Loss on Drying <731>	-	-	\$155	2
Absorbing Power	-	-	\$350	1
Content of Calcium	-	-	\$445	2

USP Monographs: Anhydrous Citric Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Assay	-	-	\$355	1
Residue On Ignition <281>	-	-	\$190	2
Heavy Metals <231>	-	-	\$360	2
Sulfate	-	-	\$320	3
Limit of Aluminum	-	-	\$790	20
Limit of Oxalic Acid	-	-	\$390	1
Bacterial Endotoxin Tests <85>	-	-	\$530	please refer to Microbiology tests
Clarity of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>, Visual Comparison)	-	-	\$325	20
Color of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>, Visual Comparison)	-	-	\$325	20
Readily Carbonizable Substances <631>	-	-	\$320	1
Sterility Tests <71> Steritest	-	-	\$795	please refer to Microbiology tests
Water Determination, Method I <921>	-	-	\$160	2

USP Monographs: Carboxymethylcellulose Sodium				Sample Amounts (g)
Identification A			\$190	1
Identification B			\$190	1
Identification C: Identification Tests—General, Sodium 191			\$190	3
Assay *Loss on Drying required and not reflected in Assay price			\$410	1
Heavy Metals, Method II <231>			\$425	1
Viscosity—Rotational Methods 912 *Loss on Drying required and not reflected in Viscosity price			\$395	10
pH 791			\$115	2
Loss on Drying 731			\$155	2

NF Monographs: Compressible Sugar	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A *Specific Rotation <781S> is required and not reflected in ID A price	-	-	\$0	N/A
Identification B: Infrared Absorption <197K>	-	-	\$325	1
Assay: Content of Sucrose *Loss on Drying is required and not reflected in the Assay price	\$1,225	\$225	\$1,450	2
Residue on Ignition <281>	-	-	\$190	2
Chloride and Sulfate, Chloride <221>	-	-	\$190	20
Chloride and Sulfate, Sulfate <221>	-	-	\$190	uses sample prep from chloride test
Limit of Calcium	-	-	\$190	uses sample prep from chloride test
Heavy Metals <231>	-	-	\$360	uses sample prep from chloride test
Limit of Dextrose (Glucose), Fructose, Maltose, and Lactose	\$1,225	\$225	\$1,450	2
Specific Rotation <781S> *Loss on Drying is required and not reflected in the Specific Rotation price	-	-	\$275	30
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms <62>: Salmonella and E. coli	-	-	\$270	please refer to Microbiology tests
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Dextrose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197>	-	-	\$325	1
Identification B: Retention Time *Assay (Chromatography <621>) is required and not reflected in ID B price	-	-	\$0	N/A
Identification C: Water Determination <921>	-	-	\$160	1
Assay (Chromatography <621>) *Water Determination <921> is required and not reflected in Assay price	\$1,225	\$225	\$1,450	3
Related Substances (Chromatography <621>) *Water Determination <921> is required and not reflected in Assay price	\$1,225	\$225	\$1,450	3
Heavy Metals <231>	-	-	\$360	4
Clarity & Color of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>, Visual Comparison)	-	-	\$650	10
Optical Rotation <781S>, Specific Rotation * ID C Water Determination <921> is required and not reflected in Optical Rotation, Specific Rotation price	-	-	\$275	5
Conductivity	-	-	\$125	20
Dextrin	-	-	\$175	1
Soluble Starch, Sulfites	-	-	\$185	8

USP Monographs: Dimethyl Sulfoxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A: Infrared Absorption <197F>	-	-	\$325	1 mL
Identification B	-	-	\$185	2 mL
Specific Gravity <841>	-	-	\$225	20 mL
Refractive Index <831>	-	-	\$175	2 ml
Acidity	-	-	\$320	50 g
Water Determination, Method I <921>	-	-	\$160	2 ml
Ultraviolet absorbance	-	-	\$325	15 ml
Limit of nonvolatile residue	-	-	\$185	100 g
Related compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	5 g
Assay	-	-	\$115	N/A

USP Monographs: Doxycycline Hyclate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	10
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	10
Crystallinity <695>	-	-	\$325	
pH <791>	-	-	\$115	2
Water Determination, Method I <921>	-	-	\$160	2
Sterility Tests <71> Steritest	-	-	\$795	please refer to Microbiology tests
Bacterial Endotoxin Tests <85>	-	-	\$530	please refer to Microbiology tests

USP Monographs: Edetate Disodium	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	1
Identification C: Identification Tests—General, Sodium 191	-	-	\$190	2
Assay	-	-	\$515	5
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Calcium	-	-	\$190	1
Limit of Nitrotriacetic Acid (Chromatography <621>)	\$1,225	\$225	\$1,450	1
pH <791>	-	-	\$115	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Ephedrine Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Sulfate <191>	-	-	\$190	3
Specific Rotation <781S>	-	-	\$275	5
Acidity or Alkalinity	-	-	\$320	1
Loss on Drying <731>	-	-	\$155	1
Residue on Ignition <281>	-	-	\$190	2
Chloride <221>	-	-	\$190	1
Ordinary Impurities <466>	-	-	\$425	1
Assay	-	-	\$500	1

USP Monographs: Fentanyl Citrate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	2
Loss on Drying <731>	-	-	\$155	2
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Ordinary Impurities <466>	-	-	\$500	1
Assay	-	-	\$360	1

USP Monographs: Ferric Ammonium Citrate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	uses sample prep from ID A
Identification C	-	-	\$190	uses sample prep from ID A
Ferric Citrate	-	-	\$190	uses sample prep from ID A
Sulfate <221>	-	-	\$190	1
Oxalate	-	-	\$270	1
Mercury <261>, Method I	-	-	\$465	1
Limit of Lead (Atomic Absorption Spectroscopy <852>)	-	-	\$755	15
Assay	-	-	\$390	1

USP Monographs: Ferrous Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Iron, Ferrous Salts <191> and Sulfate <191>	-	-	\$380	10
Assay (Titrimetric <541>)	-	-	\$360	1
Arsenic, Method I <211>	-	-	\$365	1
Lead (Atomic Absorption Spectroscopy <852>)	-	-	\$755	1
Mercury <261>, Method I	-	-	\$465	1

USP Monographs: Folic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Ultraviolet Absorption <197U>	-	-	\$325	2
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Related Compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

USP Monographs: Glacial Acetic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL)
Identification Tests—General, Acetate <191>	-	-	\$190	1
Assay	-	-	\$360	2
Limit of Nonvolatile Residue	-	-	\$275	20
Heavy Metals <231>	-	-	\$360	4
	-	-	\$190	uses sample prep from limit of nonvolatile residue
Chloride and Sulfate, Chloride <221>	-	-	\$190	1
Chloride and Sulfate, Sulfate <221>	-	-	\$190	1
Organic Impurities: Procedure: Readily Oxidizable Substances	-	-	\$320	1
Congealing Temperature <651>	-	-	\$465	2

USP Monographs: Glycerin	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A Infrared Absorption <197F>	-	-	\$325	1
Identification B: Limit of Ethylene Glycol and Diethylene Glycol (Chromatography <621>)	\$1,525	\$525	\$2,050	5
Identification C *Identification B: Limit of Ethylene Glycol and Diethylene Glycol (Chromatography <621>) is required and not reflected in the Identification C price	-	-	\$0	N/A
Assay	-	-	\$885	1
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	7
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	10
Heavy Metals <231>	-	-	\$360	4
Residue on Ignition <281>	-	-	\$190	50
Procedure 1: Related Compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	5
Procedure 2: Limit of Chlorinated Compounds	-	-	\$410	5
Procedure 3: Fatty Acids and Esters (Titrimetry 541, Residual Titrations)	-	-	\$360	50
Color	-	-	\$140	60
Specific Gravity <841>	-	-	\$225	20
Water Determination, Method I <921>	-	-	\$160	2

USP Monographs: Glycine	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Assay (Titrimetry <541>)	-	-	\$360	1
Residue on Ignition <281>	-	-	\$190	2
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	3
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	1
Hydrolyzable Substances	-	-	\$140	1
Loss on Drying <731>	-	-	\$155	1

USP Monographs: Glycopyrrolate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B *Assay (Chromatography <621>) is required and is not reflected in ID B price	-	-	\$0	N/A
Identification C: Bromide <191>	-	-	\$190	2.5
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Organic Impurities: Procedure 1 (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Organic Impurities: Procedure 2 (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Limit of Erythro Isomer (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Homosalate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Specific Gravity <841>	-	-	\$225	20
Refractive Index <831>	-	-	\$175	2

USP Monographs: Hydrocortisone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	1
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in the Optical Rotation, Specific Rotation price	-	-	\$275	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Hypromellose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	1
Identification C	-	-	\$190	uses sample prep from ID B
Identification D	-	-	\$190	uses sample prep from ID B
Identification E	-	-	\$190	uses sample prep from ID B
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	1
Heavy Metals, Method III <231>	-	-	\$550	2
pH <791>	-	-	\$115	uses sample prep from Viscosity
Loss on Drying <731>	-	-	\$155	1
Viscosity - Capillary Methods <911> Method 1 applied to Hypromellose samples having a viscosity type of less than 600 mPas.	-	-	\$625	5
Viscosity - Rotational Methods <912> Method 2 applied to Hypromellose samples having a viscosity type of 600 mPas or higher.	-	-	\$395	12

USP Monographs: Magnesium Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Magnesium <191> and Sulfate <191>	-	-	\$380	5
Assay	-	-	\$360	1
Limit of Chloride <221>	-	-	\$190	1
Limit of Iron <241>	-	-	\$385	1
Selenium <291>	-	-	\$640	1
Heavy Metals <231>	-	-	\$360	2
pH <791>	-	-	\$115	5
Loss on Drying <731>	-	-	\$155	2
Loss on Ignition <733>	-	-	\$175	1

USP Monographs: Mannitol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Assay (Chromatography <621>) *Loss On Drying required and not reflected in Assay price	\$1,225	\$225	\$1,450	5
Related Substances *Assay (Chromatography <621>) required and is not reflected in the Related Substances price	-	-	\$110	Uses sample prep from Assay
Reducing Sugars	-	-	\$425	7
Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$755	40
Melting Range or Temperature, Class I <741>	-	-	\$245	1
Appearance of Solution	-	-	\$140	10
Loss on Drying <731>	-	-	\$155	1
Conductivity	-	-	\$125	20
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> <i>E. coli</i>	-	-	\$135	please refer to Microbiology tests
Bacterial Endotoxins Test <85>	-	-	\$530	please refer to Microbiology tests

USP Monographs: Methotrexate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Ultraviolet Absorption 197U	-	-	\$325	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, Method II 231	-	-	\$425	1
Organic Impurities: Procedure 1: Related Compounds	\$1,525	\$525	\$2,050	Uses sample prep from Assay
Organic Impurities: Procedure 2: Enantiomeric Purity (Chromatography <621>)	\$1,525	\$525	\$2,050	1
Water Determination, Method I <921>	-	-	\$160	1

USP Monographs: Miconazole Nitrate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1
Assay *Loss on Drying is required and not reflected in Assay price	-	-	\$395	1
Residue on Ignition <281>	-	-	\$190	2
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Neomycin Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: TLC <201BNP>	-	-	\$425	4
Identification B	-	-	\$190	1
Identification C: Sulfate <191>	-	-	\$190	1
pH <791>	-	-	\$115	4
Loss on Drying <731>	-	-	\$155	1

USP Monographs: Niacin	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1
Identification C *Assay (Chromatography <621>) is required and is not reflected in ID C price	-	-	\$0	Uses sample prep from Assay
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	1
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	1
Related Compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Octinoxate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL and/ or g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1mL
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1g
Specific Gravity <841>	-	-	\$225	25 mL
Refractive Index <831>	-	-	\$175	1mL
Acidity	-	-	\$320	5mL
Chromatographic Purity (Chromatography <621>)	\$1,225	\$225	\$1,450	5mL
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	5mL

USP Monographs: Octisalate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL and/ or g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1mL
Identification B: Ultraviolet Absorption <197U>	-	-	\$325	1g
Specific Gravity <841>	-	-	\$225	25 mL
Refractive Index <831>	-	-	\$175	1mL
Acidity	-	-	\$320	5 mL
Chromatographic Purity (Chromatography <621>)	\$1,225	\$225	\$1,450	Uses sample prep from Assay
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	2g

USP Monographs: Octocrylene	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL and/ or g)
Identification: Ultraviolet Absorption <197U>	-	-	\$325	1g
Specific Gravity <841>	-	-	\$225	25mL
Refractive Index <831>	-	-	\$175	1mL
Acidity	-	-	\$320	6g
Chromatographic Purity (Chromatography <621>)	\$1,225	\$225	\$1,450	Uses sample prep from Assay
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	3g

USP Monographs: Oxybenzone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B *Assay (Chromatography <621>) required and is not reflected in the Identification B price	-	-	\$0	Uses sample prep from Assay
Assay (Chromatography <621>) *Loss on Drying required and not reflected in Assay price	\$1,225	\$225	\$1,450	1
Congealing Temperature <651>	-	-	\$465	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Phenylephrine Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Chloride <191>	-	-	\$190	1
Identification C *Assay (Chromatography <621>) is required and not reflected in ID C price	-	-	\$0	Uses sample prep from Assay
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	1
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in the Optical Rotation, Specific Rotation price	-	-	\$275	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Dibasic Potassium Phosphate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Potassium <191>	-	-	\$190	1
Identification A: Phosphate <191>	-	-	\$190	1
Assay	-	-	\$395	6
Insoluble Substances	-	-	\$240	10
Carbonate	-	-	\$190	1
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	1
Arsenic, <i>Method I</i> <211>	-	-	\$365	1
Iron <241>	-	-	\$385	1
Sodium	-	-	\$190	1
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	5
Limit of Fluoride	-	-	\$550	2
Limit of Monobasic or Tribasic Salt	-	-	\$190	3
pH <791>	-	-	\$115	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Povidone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	2
Identification C	-	-	\$190	2
Identification D	-	-	\$190	1
Identification E	-	-	\$190	5
Assay: Nitrogen Determination, <i>Method II</i> <461>	-	-	\$585	1
Residue on Ignition <281>	-	-	\$190	2
Lead <251>	-	-	\$755	1
Limit of Aldehydes (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$1,325	1
Limit of Hydrazine (Thin Layer Chromatography <621>)	-	-	\$425	3
Vinylpyrrolidinone (Chromatography <621>)	\$1,225	\$225	\$1,450	3
2-Pyrrolidone (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Peroxides (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	2
Formic Acid (Chromatography <621>)	\$1,225	\$225	\$1,450	2
pH <791>	-	-	\$115	5
Water Determination, <i>Method I</i> <921>	-	-	\$160	1
K-Value (Capillary Method <911>)	-	-	\$725	5

USP Monographs: Prednisone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	1
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Optical Rotation, <i>Specific Rotation</i> <781S> *Water Determination, Method I is required and not reflected in the Optical Rotation, <i>Specific Rotation</i> price	-	-	\$275	1
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

USP Monographs: Propylene Glycol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL and/ or g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1g
Identification B: Limit of Diethylene Glycol and Ethylene Glycol (Chromatography <621>)	\$1,525	\$525	\$2,050	5g
Identification C *Identification B: Limit of Diethylene Glycol and Ethylene Glycol (Chromatography <621>) is required and not reflected in ID C price	-	-	\$0	Uses sample prep from ID B
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	5 mL
Residue on Ignition <281>	-	-	\$190	50g
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1mL
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	5mL
Heavy Metals <231>	-	-	\$360	4mL
Specific Gravity <841>	-	-	\$225	25mL
Acidity	-	-	\$320	10mL
Water Determination, <i>Method I</i> <921>	-	-	\$160	5 mL

USP Monographs: Pyridoxine Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B: Chloride <191>	-	-	\$190	5
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Content of Chloride (Titrimetry <541>)	-	-	\$360	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Riboflavin	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Color and Fluorescence of Solution	-	-	\$190	1
Assay (Fluorescence Spectroscopy <853>)	-	-	\$1,000	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Lumiflavin (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$375	1
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in Optical Rotation Price	-	-	\$275	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Riboflavin 5'-Phosphate Sodium	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Color and Fluorescence of Solution	-	-	\$325	1
Identification B: Sodium <191> and Phosphate <191>	-	-	\$380	1
Assay (Nephelometry, Turbidimetry, and Visual Comparison <855>) *Loss on Drying is required and is not reflected in Assay price	-	-	\$425	1
Free Phosphate (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	1
Free Riboflavin and Riboflavin Diphosphates (Chromatography <621>)	\$1,525	\$525	\$2,050	1
Limit of Lumiflavin (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$375	1
Residue on Ignition <281>	-	-	\$190	2
Optical Rotation, <i>Specific Rotation</i> <781S> *Loss on Drying is required and not reflected in Optical Rotation Price	-	-	\$275	1
pH <791>	-	-	\$115	1
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Saccharin Sodium	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$300	5
Identification C	-	-	\$190	1
Assay (Titrimetry <541>)	-	-	\$395	1
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	4
Limit of Toluenesulfonamides (Chromatography <621>)	\$1,225	\$225	\$1,450	20
Limit of Benzoate and Salicylate	-	-	\$190	3
Water Determination, <i>Method I</i> <921>	-	-	\$160	1
Readily Carbonizable Substances <271>	-	-	\$320	2
Acidity or Alkalinity	-	-	\$320	5
Clarity of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>)	-	-	\$325	5
Color of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>)	-	-	\$325	Uses sample prep from Color of Solution

USP Monographs: Simethicone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1
Assay	-	-	\$860	1
Content of Silicon Dioxide	-	-	\$355	3
Heavy Metals <231>	-	-	\$360	1
Loss on Heating	-	-	\$115	15
Defoaming Activity	-	-	\$235	1

USP Monographs: Monobasic Sodium Phosphate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Identification Tests—General, Sodium <191>	-	-	\$190	2
Identification B: Identification Tests—General, Phosphate <191>	-	-	\$190	2
Assay (Titrimetry <541>)	-	-	\$360	3
Insoluble Substances	-	-	\$240	12
Chloride and Sulfate, Chloride <221>	-	-	\$190	2
Chloride and Sulfate, Sulfate <221>	-	-	\$190	1
Aluminum, Calcium, and Related Elements	-	-	\$190	2
Arsenic, <i>Method I</i> <211>	-	-	\$365	1
Heavy Metals <231>	-	-	\$425	2
pH <791>	-	-	\$115	2
Water Determination, <i>Method I</i> <921>	-	-	\$160	2

USP Monographs: Sodium Bicarbonate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Sodium <191>	-	-	\$190	1
Identification A: Bicarbonate <191>	-	-	\$190	2
Assay	-	-	\$360	3
Insoluble Substances	-	-	\$240	1
Carbonate - sub-contract	-	-	\$750	21
Normal Carbonate	-	-	\$190	1
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	1
Limit of Sulfur Compounds	-	-	\$380	2
Aluminum <206>	-	-	\$790	1
Arsenic, <i>Method I</i> <211>	-	-	\$365	2
Calcium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	3
Magnesium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	Uses sample prep from Calcium
Copper (Atomic Absorption Spectroscopy <852>)	-	-	\$755	5
Iron <241>	-	-	\$385	2
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	4
Limit of Ammonia (Chromatography <621>)	\$1,500	\$650	\$2,150	1
Limit of Organics	-	-	\$640	20
Loss on Drying <731>	-	-	\$155	4

USP Monographs: Sodium Citrate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Sodium <191>	-	-	\$190	3
Identification B: Citrate <191>	-	-	\$190	3
Identification C	-	-	\$190	1
Assay (Titrimetric <541>)	-	-	\$360	1
Heavy Metals <231>	-	-	\$360	5
Tartrate	-	-	\$190	1
Alkalinity	-	-	\$320	1
Water Determination, <i>Method III</i> <921>	-	-	\$160	2

USP Monographs: Sodium Phosphate, Dibasic	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Sodium <191>	-	-	\$190	1
Identification A: Phosphate <191>	-	-	\$190	1
Assay	-	-	\$360	3
Insoluble Substances	-	-	\$240	6
Chloride and Sulfate, Chloride <221>	-	-	\$190	1
Chloride and Sulfate, Sulfate <221>	-	-	\$190	1
Arsenic, <i>Method I</i> <211>	-	-	\$365	1
Heavy Metals <231>	-	-	\$360	3
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Sodium Chloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Sodium <191>	-	-	\$190	1
Identification B: Chloride	-	-	\$190	1
Assay (Titrimetry <541>)	-	-	\$360	1
Aluminum (Fluorescence Spectroscopy <853>)	-	-	\$650	20
Arsenic, <i>Method I</i> <211>	-	-	\$365	3
Barium	-	-	\$190	Uses sample prep from Appearance of Solution
Ferrocyanides	-	-	\$190	2
Iodides	-	-	\$190	5
Iron <241>	-	-	\$385	Uses sample prep from Appearance of Solution
Limit of Bromides (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	Uses sample prep from Appearance of Solution
Limit of Phosphates	-	-	\$325	Uses sample prep from Appearance of Solution
Limit of Potassium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	1
Magnesium and Alkaline Earth Metals	-	-	\$380	10
Nitrites (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	Uses sample prep from Appearance of Solution
Sulfate	-	-	\$380	5
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	4
Appearance of Solution	-	-	\$140	20
Acidity or Alkalinity	-	-	\$320	Uses sample prep from Appearance of Solution
Loss on Drying <731>	-	-	\$155	1
Bacterial Endotoxins Test <85>	-	-	\$530	please refer to Microbiology tests
Sterility Tests <71> Steritest	-	-	\$795	please refer to Microbiology tests

USP Monographs: Soybean Oil	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL and/ or g)
Identification A: Identity by Fatty Acid Composition	-	-	\$75	Uses sample prep from Fatty Acid Composition
Identification B: Identity by Triglyceride Profile (Identification of Fixed Oils by Thin-Layer Chromatography <202>)	-	-	\$1,850	1g
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2g
Alkaline Impurities	-	-	\$360	10mL
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	10g
Fats and Fixed Oils, <i>Peroxide Value</i> <401>	-	-	\$400	10g
Fats and Fixed Oils, <i>Fatty Acid Composition</i> <401>	\$1,525	\$525	\$2,050	1g
Fats and Fixed Oils, <i>Unsaponifiable Matter</i> <401>	-	-	\$530	5g
Sterol Composition	\$3,000	\$2,500	\$5,500	5g
Water Determination, <i>Method Ic</i> <921>	-	-	\$235	2g

USP Monographs: Talc	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption	-	-	\$325	1
Identification B	-	-	\$190	1
Identification C	-	-	\$190	Uses sample prep from ID B
Content of Magnesium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	1
Water-Soluble Substances	-	-	\$240	10
Limit of Iron (Atomic Absorption Spectroscopy <852>)	-	-	\$755	10
Limit of Lead (Atomic Absorption Spectroscopy <852>)	-	-	\$755	Uses sample prep from Limit of Iron
Limit of Calcium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	Uses sample prep from Assay
Limit of Aluminum (Atomic Absorption Spectroscopy <852>)	-	-	\$755	Uses sample prep from Assay
Absence of Asbestos, Procedure 1: Infrared Absorption <197>	-	-	\$325	1
Absence of Asbestos, Procedure 2: X-Ray Diffraction <941>	-	-	\$745	5
Absence of Asbestos, Procedure 3: Optical Microscopy <776>	-	-	\$215	5
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Acidity or Alkalinity	-	-	\$320	3
Loss on Ignition <733>	-	-	\$175	1

USP Monographs: Thiamine Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Chloride <191>	-	-	\$190	2
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Nitrate	-	-	\$190	1
Related Compounds (Chromatography <621>)	\$1,225	\$225	\$1,450	1
pH <791>	-	-	\$115	1
Water Determination, <i>Method I</i> <921>	-	-	\$160	1
Absorbance of Solution (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	5

USP Monographs: Titanium Dioxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Assay (Titrimetry <541>)	-	-	\$840	1
Arsenic, <i>Method I</i> <211>	-	-	\$365	3
Loss on Drying <731>	-	-	\$155	2
Loss on Ignition <733>	-	-	\$175	2g / 4g if attenuated grade
Water-Soluble Substances	-	-	\$240	4
Acid-Soluble Substances	-	-	\$240	5
Lead *only required if labeled as attenuated grade	-	-	\$755	10
Antimony *only required if labeled as attenuated grade	-	-	\$820	20
Mercury *only required if labeled as attenuated grade	-	-	\$755	2

USP Monographs: Tolnaftate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$0	Uses sample prep from Assay
Identification C: Thin Layer Chromatography <621>	-	-	\$425	1
Melting Range <741>	-	-	\$245	1
Loss on Drying <731>	-	-	\$155	2
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Assay	-	-	\$360	1

USP Monographs: Tromethamine	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B	-	-	\$190	2
Identification C	-	-	\$190	2
Assay	-	-	\$360	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Melting Range or Temperature <741>	-	-	\$245	1
pH <791>	-	-	\$115	5
Loss on Drying <731>	-	-	\$155	2

USP Monographs: Vitamin E	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$325	1
Identification B: Optical Rotation <781>	-	-	\$275	1
Identification C *Assay (Chromatography <621>) required and is not reflected in ID C price	-	-	\$0	Uses sample prep from Assay
Assay: Alpha Tocopherol (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Alpha Tocopheryl Acetate (Chromatography <621>)	\$1,225	\$225	\$1,450	Uses sample prep from Assay
Alpha Tocopheryl Acid Succinate (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Acidity	-	-	\$320	1

NF34 Monograph pricing available in alphabetical order:

For the most current status on verification requirements, please contact your Sales/ Business Development Manager or email account.sales@alcaminow.com

A setup fee will be incurred for select samples identified below. This fee includes system setup, preparation of standards and reagents, and system suitability determination.

Sample amounts are provided, where possible. Please contact you Sales/ BD representative with further questions or send an email to account.sales@alcaminow.com.

NF Monographs: Amino Methacrylate Copolymer	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A- Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	Uses sample prep from Viscosity Test
Assay (Titrimetry <541>) *Loss on Drying <731> is required and is not reflected in the Assay price	-	-	\$360	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Butyl Methacrylate and Methyl Methacrylate (Chromatography <621>)	\$1,525	\$525	\$2,050	2
Limit of 2-Dimethylaminoethyl Methacrylate (Chromatography <621>)	\$1,225	\$225	\$1,450	2
Viscosity, <i>Rotational Methods</i> <912>	-	-	\$395	13
Color of Solution (Ultraviolet-Visible Spectroscopy <857>) *Viscosity, <i>Rotational Methods</i> <912> is required and is not reflected in the Color of Solution price	-	-	\$325	Uses sample prep from Viscosity Test
Loss on Drying <731>	-	-	\$155	2

NF Monographs: Ammonium Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification Tests—General, Ammonium <191>	-	-	\$190	1
Identification Tests—General, Sulfate <191>	-	-	\$190	1
Assay, (Titrimetry <541>)	-	-	\$360	3
Residue on Ignition <281>	-	-	\$190	20
Limit of Insoluble Matter	-	-	\$240	20
Limit of Phosphate	-	-	\$380	4
Chloride and Sulfate: <i>Chloride</i> <221>	-	-	\$190	2
Limit of Nitrate	-	-	\$325	1
Iron <241>	-	-	\$385	2
pH <791>	-	-	\$115	5
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests

NF Monographs: Benzyl Alcohol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A: Infrared Absorption <197F>	-	-	\$325	1g
Assay	-	-	\$360	1g
Fats and Fixed Oils, <i>Peroxide Value</i> <401>	-	-	\$400	5g
Residue on Evaporation *Peroxide Value <401> is to be tested prior to Residue on Evaporation and is not reflected in the Residue on Evaporation price	-	-	\$190	10g
Organic Impurities, Benzaldehyde, and Other Related Substances (Chromatography <621>)	\$1,525	\$525	\$2,050	2mL
Acidity	-	-	\$320	10mL
Clarity of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>, Visual Comparison)	-	-	\$325	2g
Color of Solution (Nephelometry, Turbidimetry, and Visual Comparison <855>, Visual Comparison)	-	-	\$325	Uses sample prep from Clarity of Solution test
Refractive Index <831>	-	-	\$175	1mL

NF Monographs: Butylated Hydroxyanisole	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	10
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2

NF Monographs: Butylated Hydroxytoluene	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A- Infrared Absorption <197K>	-	-	\$325	1
Identification B *Assay is required and is not reflected in the ID B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	50
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Organic Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1

NF Monographs: Calcium Stearate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Calcium <191>	-	-	\$190	1
Identification B *Assay: Content of Stearic Acid and Palmitic Acid (Chromatography <621>) required and not reflective in ID B price	-	-	\$0	N/A
Assay: Content of Calcium (Titrimetric, <541>)	-	-	\$395	2
Assay: Content of Stearic Acid and Palmitic Acid (Chromatography <621>)	\$1,525	\$525	\$2,050	1
Heavy Metals <231>	-	-	\$360	3
Loss on Drying <731>	-	-	\$155	1

NF Monographs: Candelilla Wax	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197F>	-	-	\$325	5
Identification B *Melting Range or Temperature, Class II <741> required and it not reflected in the Identification B price	-	-	\$190	N/A
Limit of Lead <251>	-	-	\$755	4
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Melting Range or Temperature, Class II <741>	-	-	\$245	1
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	3
Fats and Fixed Oils, Saponification Value<401>	-	-	\$425	Uses sample prep from Acid Value test

NF Monographs: Carnauba Wax	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Melting Range or Temperature, Class II 741	-	-	\$245	1
Acid Value	-	-	\$320	3
Fats and Fixed Oils, Saponification Value 401	-	-	\$425	Uses sample prep from Acid Value test

NF Monographs: Cetyl Alcohol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A *Assay (Chromatography <621>) required and is not reflected in the Identification A price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Related Fatty Alcohols (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Fats and Fixed Oils, Acid Value <401>	-	-	\$320	10
Fats and Fixed Oils, Hydroxyl Value <401>	-	-	\$515	2
Fats and Fixed Oils, Iodine Value <401>	-	-	\$400	3
Water Determination, Method I <921>	-	-	\$160	1
NF Monographs: Colloidal Silicon Dioxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	Uses sample prep from ID A test
Assay	-	-	\$520	1
Loss On Ignition <733>	-	-	\$175	5
Arsenic, <i>Method I</i> <211>	-	-	\$365	3
pH <791>	-	-	\$115	4
Loss on Drying <731>	-	-	\$155	2

NF Monographs: Copovidone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	2
Assay: Procedure 1: Content of Copolymerized Vinyl Acetate (Fats and Fixed Oils, Saponification Value <401>)	-	-	\$425	2
Assay: Procedure 2: Nitrogen Determination, Method II <461>	-	-	\$585	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals <231>	-	-	\$360	1
Limit of Aldehydes	-	-	\$1,325	1
Limit of Hydrazine	-	-	\$560	3
Limit of Peroxides (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	5
Limit of Monomers (1-Vinyl-2-Pyrrolidone, Vinyl Acetate, and 2-Pyrrolidone) (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Loss on Drying <731>	-	-	\$155	2
Clarity and Color of Solution	-	-	\$225	1
K-Value (Viscosity—Capillary Methods <911>)	-	-	\$725	2

NF Monographs: Corn Starch	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	1
Identification C	-	-	\$190	Uses sample prep from ID B test
Residue on Ignition <281>	-	-	\$190	1
Limit of Iron	-	-	\$380	2
Limit of Sulfur Dioxide	-	-	\$500	25
Limit of Oxidizing Substances	-	-	\$515	4
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>E. coli</i>	-	-	\$135	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>S. aureus</i> and <i>P. aeruginosa</i> if intended for use in preparing Absorbable Dusting Powder	-	-	\$270	please refer to Microbiology tests
Loss on Drying <731>	-	-	\$155	1
pH <791>	-	-	\$115	5

NF Monographs: Cottonseed Oil	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A: Fats and Fixed Oils <401>, Fatty Acid Composition (Chromatography <621>)	\$1,525	\$525	\$2,050	1g
Alkaline Impurities	-	-	\$235	10mL
Heavy Metals, Method II <231>	-	-	\$425	2g
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	10g
Fats and Fixed Oils, <i>Peroxide Value</i> <401>	-	-	\$400	5g
Fats and Fixed Oils, <i>Unsaponifiable Matter</i> <401>	-	-	\$530	5g
Water Determination, Method Ic <921>	-	-	\$235	1g

NF Monographs: Croscarmellose Sodium	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	1
Identification C: Identification Tests—General <191>, Sodium	-	-	\$190	Uses sample prep from ID B test
Residue on Ignition <281>	-	-	\$190	1
Heavy Metals, Method II <231>	-	-	\$425	2
Sodium Chloride and Sodium Glycolate, Titrimetry <541>	-	-	\$1,345	5
Content of Water Soluble Material	-	-	\$280	10
Degree of Substitution	-	-	\$440	1
Loss on Drying <731>	-	-	\$155	2
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>E. coli</i>	-	-	\$135	please refer to Microbiology tests
pH <791>	-	-	\$115	1
Settling Volume	-	-	\$190	2

NF Monographs: Crospovidone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A Infrared Absorption 197K	-	-	\$325	1
Identification B	-	-	\$190	1
Identification C	-	-	\$115	1
Identification D: Type A	-	-	\$275	25
Assay: Nitrogen Determination, Method II 461	-	-	\$585	1
Residue on Ignition 281	-	-	\$190	1
Heavy Metals, Method II 231	-	-	\$425	2
Peroxides	-	-	\$325	5
Vinylpyrrolidinone	\$1,225	\$225	\$1,450	3
Loss on Drying 731	-	-	\$155	1
Water-Soluble Substances	-	-	\$225	25

NF Monographs: Dimethicone	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A *Assay (Mid-Infrared Spectroscopy <854>) is required and is not reflected in the Identification A price	-	-	\$325	1g
Assay (Mid-Infrared Spectroscopy <854>)	-	-	\$460	1g
Heavy Metals <231>	-	-	\$360	1g
Specific Gravity <841>	-	-	\$225	25mL
Refractive Index <831>	-	-	\$175	1mL
Acidity	-	-	\$320	15g
Loss on Heating	-	-	\$155	1g
Bacterial Endotoxin Test <85>	-	-	\$530	1mL
Viscosity- Capillary Methods <911> *Please submit Certificate of Analysis for labeling information	-	-	\$625	
Viscosity- Rotational Methods <912> *Please submit Certificate of Analysis for labeling information	-	-	\$395	

NF Monographs: Ethylene Glycol and Vinyl Alcohol Graft Copolymer	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification: Infrared Absorption	-	-	\$325	1
Residue on Ignition <281>	-	-	\$190	10
Organic Impurities - Procedure 1: Ethylene Oxide and Dioxane	\$1,525	\$525	\$2,050	1
Organic Impurities - Procedure 2: Vinyl Acetate	\$1,225	\$225	\$1,450	1
Organic Impurities - Procedure 3: Acetic Acid/Acetate	\$1,225	\$225	\$1,450	2
Fats and Fixed Oils, Ester Value	-	-	\$385	2
Loss on Drying	-	-	\$155	1
pH	-	-	\$115	20
Viscosity - Rotational Methods *Loss on Drying is required and not reflected in the Viscosity price	-	-	\$395	100

NF Monographs: Gelatin	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	1
Identification C (For Non-Gelling Grades)	-	-	\$520	1
pH	-	-	\$115	uses sample prep from Iron test
Water Conductivity <645>	-	-	\$125	10
Sulfur Dioxide	-	-	\$500	25
Peroxides	-	-	\$320	20
Gel Strength (Bloom Value) For Gelling Grades	-	-	\$795	8
Iron (Atomic Absorption Spectroscopy <852>)	-	-	\$755	5
Chromium (Atomic Absorption Spectroscopy <852>)	-	-	\$755	uses sample prep from Iron test
Zinc (Atomic Absorption Spectroscopy <852>)	-	-	\$755	uses sample prep from Iron test
Loss on Drying <731>	-	-	\$155	5
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Organisms <62> E. coli and Salmonella	-	-	\$270	please refer to Microbiology tests

NF Monographs: Hydrochloric Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL)
Identification A: Chloride <191>	-	-	\$190	10 mL
Assay (Titrimetry <541>)	-	-	\$360	3 mL
Residue on Ignition <281>	-	-	\$190	20 mL
Heavy Metals <231>	-	-	\$360	4 mL
Bromide or Iodide	-	-	\$150	5 mL
Free Bromine or Chlorine	-	-	\$185	5 mL
Sulfate	-	-	\$190	5 mL
Sulfite	-	-	\$185	5 mL

NF Monographs: Hydroxypropyl Cellulose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	1
Hydroxypropoxy Groups (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	1
Silica	-	-	\$250	uses sample prep from Residue on Ignition Test
Lead <251>	-	-	\$755	1
Heavy Metals, Method II <231>	-	-	\$425	1
pH <791>	-	-	\$115	1
Loss on Drying <731>	-	-	\$155	2
Viscosity, Rotational Method <912> *Please submit Certificate of Analysis for labeling information	-	-	\$395	

NF Monographs: Isopropyl Alcohol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (mL)
Identification A: Infrared Absorption <197F>	-	-	\$325	1mL
Identification B *Assay (Chromatography <621>) required and is not reflected in ID B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1mL
Limit of Volatile Impurities (Chromatography <621>)	\$1,225	\$225	\$1,450	1mL
Limit of Nonvolatile Residue	-	-	\$190	50 mL
Specific Gravity <841>	-	-	\$225	25 mL
Refractive Index <831>	-	-	\$175	1mL
Acidity	-	-	\$320	50 mL
Water Determination, Method I <921>	-	-	\$160	10 mL

NF Monographs: Anhydrous Lactose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Thin-Layer Chromatography Identification Test <201>	-	-	\$635	1
Content of Alpha and Beta Anomers (Chromatography <621>)	\$1,525	\$525	\$2,050	1
Heavy Metals, Method II <231>	-	-	\$425	4
Residue on Ignition <281>	-	-	\$190	2
Clarity and Color of Solution	-	-	\$225	1
Loss on Drying <731>	-	-	\$155	2
Water Determination, Method I <921>	-	-	\$160	2
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> E. coli	-	-	\$135	please refer to Microbiology tests
Protein and Light-Absorbing Impurities (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	1
Acidity or Alkalinity	-	-	\$320	6
Optical Rotation, Specific Rotation <781S>	-	-	\$275	10

	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
NF Monographs: Lactose Monohydrate				
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Thin-Layer Chromatography Identification Test <201>	-	-	\$635	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	4
Clarity and Color of Solution	-	-	\$225	1
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> <i>E. coli</i>	-	-	\$135	please refer to Microbiology tests
Optical Rotation, Specific Rotation <781S>	-	-	\$275	10
Acidity or Alkalinity	-	-	\$320	6
Loss on Drying <731>	-	-	\$155	2
Water Determination, <i>Method I</i> <921>	-	-	\$160	2
Protein and Light-Absorbing Impurities (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$325	1

	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
NF Monographs: Lecithin				
Identification A: Identification of Phospholipids by Thin-Layer Chromatography <621>	-	-	\$750	2
Assay: Content of Phospholipids (Chromatography <621>)	-	-	\$2,200	1
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Lead <251>	-	-	\$755	1
Hexane-Insoluble Matter	-	-	\$300	15
Content of Acetone-Insoluble Matter	-	-	\$300	5
Fats and Fixed Oils, Acid Value <401>	-	-	\$320	5
Peroxide Value	-	-	\$400	5
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>E. coli and Salmonella</i>	-	-	\$270	please refer to Microbiology tests
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
NF Monographs: Magnesium Aluminum Silicate				
Identification A: (X-Ray Diffraction <941>)	-	-	\$3,675	2
Identification B *Viscosity required and is not reflected in ID B price	-	-	\$0	N/A
Identification C *Aluminum Content and Magnesium Content required and is not reflected in ID C price	-	-	\$0	N/A
Identification D	-	-	\$80	1
Aluminum Content and Magnesium Content (Atomic Absorption Spectroscopy <852>)	-	-	\$1,510	1
Arsenic, <i>Method I</i> <211>	-	-	\$365	14
Lead (Atomic Absorption Spectroscopy <852>)	-	-	\$755	10
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> <i>E. coli</i>	-	-	\$135	please refer to Microbiology tests
pH <791>	-	-	\$115	5
Loss on Drying <731>	-	-	\$155	2
Viscosity *Loss on Drying is required and not reflected in viscosity price	-	-	\$395	27
Acid Demand *Loss on Drying is required and not reflected in viscosity price	-	-	\$185	6

	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
NF Monographs: Magnesium Stearate				
Identification A: Magnesium <191>	-	-	\$530	5
Identification B *Relative Content of Stearic Acid and Palmitic Acid (Chromatography <621>) required and is not reflected in ID B price	-	-	\$0	N/A
Assay (Titrimetric <541>)	-	-	\$360	1
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	uses sample prep from Identification A
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	uses sample prep from Identification A
Limit of Cadmium (Atomic Absorption Spectroscopy <852>)	-	-	\$790	1
Limit of Lead (Atomic Absorption Spectroscopy <852>)	-	-	\$790	uses sample prep from Limit of Cadmium Test
Limit of Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$790	uses sample prep from Limit of Cadmium Test
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> <i>E. coli and Salmonella</i>	-	-	\$270	please refer to Microbiology tests
Acidity or Alkalinity	-	-	\$320	1
Specific Surface Area <846> sub-contract	-	-	\$750	
Loss on Drying <731>	-	-	\$155	2
Relative Content of Stearic Acid and Palmitic Acid (Chromatography <621>)	\$1,525	\$525	\$2,050	1

	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
NF Monographs: Maltitol				
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B *Assay (Chromatography <621>) required and is not reflected in ID B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Limit of Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$755	80
Reducing Sugars *Water Determination required and is not reflected in the Reducing Sugars price	-	-	\$350	4
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Conductivity	-	-	\$125	20
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: Maltitol Solution	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	2
Identification B *Assay (Chromatography <621>) required and is not reflected in the Identification B price	-	-	\$0	N/A
Identification C: Limit of Diethylene and Ethylene Glycol (Chromatography <621>)	\$1,525	\$525	\$2,050	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	2
Residue on Ignition <281>	-	-	\$190	2
Limit of Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$755	80
Reducing Sugars	-	-	\$360	5
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
pH <791>	-	-	\$115	20
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: Menthol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A *Assay (Chromatography <621>) required and is not reflected in the Identification A price	-	-	\$0	N/A
Identification B *Related Compounds (Chromatography <621>) required and is not reflected in the Identification B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Limit of Nonvolatile Residue	-	-	\$190	2
Related Compounds	\$1,225	\$225	\$1,450	1
Readily Oxidizable Substances in Racemic Methanol	-	-	\$225	1
Congealing Range of DL-Menthol <651>	-	-	\$465	10
Melting Range of L-Menthol <741>	-	-	\$245	1
Optical Rotation, <i>Specific Rotation</i> <781S>	-	-	\$275	10

NF Monographs: Methacrylic Acid and Ethyl Acrylate Copolymer Dispersion	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A: Infrared Absorption <197K>	-	-	\$325	uses Loss on Drying residue
Identification B *Assay (Titrimetry <541>) required and is not reflected in the Identification B price	-	-	\$75	N/A
Assay (Titrimetry <541>)	-	-	\$360	3g
Residue on Ignition <281>	-	-	\$190	2g
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2g
Limit of Monomers (Chromatography <621>)	\$1,225	\$225	\$1,450	4g
Coagulum Content	-	-	\$325	100g
Loss on Drying <731>	-	-	\$155	2g
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Tests for specified Microorganisms <62>	-	-	\$540	please refer to Microbiology tests
pH <791>	-	-	\$115	100mL
Viscosity—Rotational Methods, <i>Method II</i> 912	-	-	\$450	50mL

NF Monographs: Methylparaben	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B: Melting Range or Temperature <741>	-	-	\$245	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	uses sample prep from Related Substances
Residue on Ignition <281>	-	-	\$190	Test
Related Substances (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Color of Solution (Color and Achromicity <631>)	-	-	\$250	10
Acidity	-	-	\$320	5

NF Monographs: Microcrystalline Cellulose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B: Viscosity, <i>Capillary Method</i> <911>	-	-	\$625	2
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Test for Specified Microorganisms <62> <i>E. coli, Salmonella, S. aureus, and P. aeruginosa</i>	-	-	\$540	please refer to Microbiology tests
Conductivity	-	-	\$125	5
pH <791>	-	-	\$115	uses sample prep from Conductivity Test
Loss on Drying <731>	-	-	\$155	2
Bulk Density	-	-	\$210	25
Particle Size Distribution <786>	-	-	\$325 per sieve	25
Water-Soluble Substances	-	-	\$240	5
Ether-Soluble Substances	-	-	\$385	10

NF Monographs: Octoxynol-9	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1
Identification B	-	-	\$75	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	3
Content of Polyethylene Glycols	-	-	\$740	10
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals <231>	-	-	\$360	1
Limit of Free Ethylene Oxide (Chromatography <621>)	\$1,225	\$225	\$1,450	5
Limit of Dioxane (Chromatography <621>)	\$1,225	\$225	\$1,450	20
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	10
Fats and Fixed Oils, <i>Hydroxyl Value</i> <401>	-	-	\$515	5
Fats and Fixed Oils, <i>Peroxide Value</i> <401>	-	-	\$400	5
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: Octylidodecanol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Chromatographic Identity *Assay (Chromatography <621>) required and is not reflected in the Identification A price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Related Fatty Alcohols (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	10
Fats and Fixed Oils, <i>Hydroxyl Value</i> <401>	-	-	\$515	2
Fats and Fixed Oils, <i>Iodine Value, Method I</i> <401>	-	-	\$400	1
Fats and Fixed Oils, <i>Peroxide Value</i> <401>	-	-	\$400	5
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: Polyethylene Glycol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Assay: Average Molecular Weight *please submit Certificate of Analysis	-	-	\$590	25
Residue on Ignition <281>	-	-	\$190	25
Heavy Metals <231>	-	-	\$360	4
Limit of Free Ethylene Oxide and 1,4-Dioxane (Chromatography <621>)	\$1,525	\$525	\$2,050	20
Limit of Ethylene Glycol and Diethylene Glycol (Chromatography <621>) *Choose this option if PEG Molecular weight <450	\$1,525	\$525	\$2,050	20
Limit of Ethylene Glycol and Diethylene Glycol (Ultraviolet-Visible Spectroscopy <857>) *Choose this option if PEG Molecular weight 450 -1000	-	-	\$650	50
pH <791>	-	-	\$115	5
Completeness and Color of Solution	-	-	\$225	5
Viscosity, Capillary Method <911>	-	-	\$625	15

NF Monographs: Polyethylene Oxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B: Viscosity *Please submit Certificate of Analysis for labeling information	-	-	\$395	6g-30g (Need Labeling information)
Heavy Metals, Method II <231>	-	-	\$425	2
Silicon Dioxide and Nonsilicon Dioxide Residue on Ignition	-	-	\$515	1
Limit of Free Ethylene Oxide (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Loss on Drying <731>	-	-	\$155	4

NF Monographs: Polysorbate 20	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197F>	-	-	\$325	1
Identification B *Composition of Fatty Acid (Fatty Acid Composition <401>) required and not reflected in the Identification B price	-	-	\$0	N/A
Composition of Fatty Acid (Fatty Acid Composition <401>)	\$1,525	\$525	\$2,050	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, Method II <231>	-	-	\$425	2
Limit of Ethylene Oxide and Dioxane, Method II <228>	-	-	\$1,525	1
Bacterial Endotoxins Test <85>	-	-	\$530	please refer to Microbiology tests
Fats and Fixed Oils, Acid Value <401>	-	-	\$320	10
Fats and Fixed Oils, Hydroxyl Value <401>	-	-	\$515	3
Fats and Fixed Oils, Peroxide Value <401>	-	-	\$400	10
Fats and Fixed Oils, Saponification Value <401>	-	-	\$425	2
Water Determination, Method I <921>	-	-	\$160	1

NF Monographs: Polysorbate 80	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g or mL)
Identification A *Composition of Fatty Acids (Chromatography <621>) required and is not reflected in ID A price	-	-	\$0	N/A
Identification B: Infrared Absorption <197F>	-	-	\$325	1g
Composition of Fatty Acids (Chromatography <621>)	\$1,525	\$525	\$2,050	1g
Residue on Ignition	-	-	\$190	2g
Heavy Metals, Method II <231>	-	-	\$425	2g
Ethylene Oxide and Dioxane (Chromatography <621>)	\$1,525	\$525	\$2,050	2g
Specific Gravity <841>	-	-	\$225	25ml
Viscosity, Capillary Method <911> *Please submit Certificate of Analysis for labeling information	-	-	\$625	
Viscosity, Rotational Method <912> *Please submit Certificate of Analysis for labeling information	-	-	\$395	
Fats and Fixed Oils, Acid Value <401>	-	-	\$320	5g
Fats and Fixed Oils, Hydroxyl Value <401>	-	-	\$515	2g
Fats and Fixed Oils, Peroxide Value <401>	-	-	\$400	10g
Fats and Fixed Oils, Saponification Value <401>	-	-	\$425	4g
Water Determination, Method I <921>	-	-	\$160	1g

NF Monographs: Monobasic Potassium Phosphate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Potassium <191>	-	-	\$190	3
Identification A: Phosphate <191>	-	-	\$190	3
Assay (Titrimetry <541>)	-	-	\$360	5
Arsenic, Method I <211>	-	-	\$365	1
Lead <251>	-	-	\$755	1
Heavy Metals, Method I <231>	-	-	\$360	4
Limit of Fluoride	-	-	\$550	2
Insoluble Substances	-	-	\$240	10
Loss on Drying <731>	-	-	\$155	2

NF Monographs: Potassium Sorbate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Potassium <191>	-	-	\$190	1
Identification B	-	-	\$190	1
Assay (Titrimetry <541>)	-	-	\$360	1
Heavy Metals, Method II <231>	-	-	\$425	2
Acidity or Alkalinity	-	-	\$320	2
Loss on Drying <731>	-	-	\$155	2

NF Monographs: Pregelatinized Starch	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification	-	-	\$190	1
Residue on Ignition <281>	-	-	\$190	2
Iron	-	-	\$385	Uses Residue from Residue on Ignition test
Limit of Sulfur Dioxide	-	-	\$425	20
Microbial Enumeration Tests <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms	-	-	\$200	please refer to Microbiology tests
pH <791>	-	-	\$115	10
Loss on Drying	-	-	\$155	2
Oxidizing Substances	-	-	\$320	5

NF Monographs: Propylparaben	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197M>	-	-	\$325	1
Identification B: Melting Range or Temperature <741>	-	-	\$245	1
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	Uses sample prep from Related Substance test
Residue on Ignition <281>	-	-	\$190	1
Related Substances (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Color of Solution	-	-	\$140	10
Acidity	-	-	\$320	2

NF Monographs: Silicified Microcrystalline Cellulose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	1
	-	-	\$190	Uses residue from Residue on Ignition test
Identification C	-	-		
Identification D: Silica Dispersion Uniformity Test	-	-	\$2,160	200
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Residue on Ignition <281>	-	-	\$190	2
	-	-	\$200	please refer to Microbiology tests
Microbial Enumeration Test <61>	-	-	\$125	5
Conductivity	-	-	\$115	Uses sample prep from Conductivity test
pH <791>	-	-	\$155	2
Loss on Drying <731>	-	-	\$625	2
Degree of Polymerization (Viscosity-Capillary Methods <911>)	-	-	\$210	25
Bulk Density	-	-	\$325 per sieve	Client provided method
Particle Size Distribution	-	-	\$240	5
Water-Soluble Substances	-	-	\$385	10
Ether-Soluble Substances	-	-		

NF Monographs: Silicon Dioxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification	-	-	\$190	1
Assay	-	-	\$545	1
Loss on Ignition <733>	-	-	\$175	1
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	5
	-	-	\$190	Uses sample prep from Chloride test
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$365	4
Arsenic, <i>Method I</i> <211>	-	-	\$360	Uses sample prep from Arsenic test
Heavy Metals, <i>Method I</i> <231>	-	-	\$115	5
pH <791>	-	-	\$155	2
Loss on Drying <731>	-	-		

NF Monographs: Sodium Alginate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B	-	-	\$190	1
Assay (Alginates Assay <311>)	-	-	\$1,390	1
Arsenic, <i>Method II</i> <211>	-	-	\$405	1
Lead <251>	-	-	\$755	1
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
	-	-	\$200	please refer to Microbiology tests
Microbial Enumeration Tests <61>	-	-	\$270	please refer to Microbiology tests
Tests for specified Microorganisms <62>	-	-	\$155	2
Loss on Drying <731>	-	-	\$190	3
Articles for Botanical Origin, <i>Total Ash</i> <561>	-	-		

NF Monographs: Sodium Hydroxide	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Sodium <191>	-	-	\$190	1
Assay (Titrimetry <541>)	-	-	\$360	2
Potassium	-	-	\$190	1
Heavy Metals <231>	-	-	\$360	1
Insoluble Substances and Organic Matter	-	-	\$190	1

NF Monographs: Sodium Lauryl Sulfate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: <i>Sodium</i> <191>	-	-	\$190	3
Identification B: <i>Sulfate</i> <191>	-	-	\$190	1
Identification C	-	-	\$190	1
	-	-	\$190	Uses sample prep from ID C test
Identification D	-	-	\$395	2
Content of Sodium Alkyl Sulfates (Titrimetry <541>)	-	-	\$425	1
Heavy Metals, <i>Method II</i> <231>	-	-	\$320	10
Sodium Chloride	-	-	\$360	10
Sodium Sulfate	-	-	\$320	1
Alkalinity	-	-	\$380	5
Total Alcohols	-	-	\$380	10
Unulfated Alcohols	-	-		

NF Monographs: Sodium Tartrate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: <i>Sodium</i> <191>	-	-	\$190	1
Identification B: Tartrate <191>	-	-	\$190	1
Assay	-	-	\$360	1
Heavy Metals, <i>Method I</i> <231>	-	-	\$360	1
pH <791>	-	-	\$115	10
Loss on Drying <731>	-	-	\$155	2

NF Monographs: Sodium Starch Glycolate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B	-	-	\$190	1
	-	-	\$190	Uses sample prep from Limit of Iron test
Identification C	-	-	\$75	1
Identification D	-	-	\$615	1
Assay	-	-	\$395	1
Limit of Sodium Chloride (Titrimetry <541>)	-	-	\$950	1
Limit of Sodium Glycolate	-	-	\$425	1
Heavy Metals, <i>Method II</i> <231>	-	-	\$385	3
Limit of Iron	-	-	\$200	please refer to Microbiology tests
Microbial Enumeration Test <61>	-	-	\$270	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>Salmonella and E. coli</i>	-	-	\$115	1
pH <791>	-	-	\$155	2
Loss on Drying <731>	-	-		

NF Monographs: Sodium Stearyl Fumarate	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption 197K	-	-	\$325	1
Assay, Titrimetry 541	-	-	\$360	1
Limit of Sodium Stearyl Maleate and Stearyl Alcohol	-	-	\$830	1
Lead 251	-	-	\$755	1
Heavy Metals, Method II 231	-	-	\$425	1
Water Determination, Method I 921	-	-	\$160	1
Fats and fixed Oils, Saponification Value 401	-	-	\$425	1

NF Monographs: Sorbitol	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	1
Identification B *Assay (Chromatography <621>) required and is not reflected in ID B price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Limit of Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$755	80
Residue on Ignition <281>	-	-	\$190	2
Reducing Sugars	-	-	\$360	4
Chloride and Sulfate, <i>Chloride</i> <221>	-	-	\$190	2
Chloride and Sulfate, <i>Sulfate</i> <221>	-	-	\$190	1
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Water Determination, <i>Method I</i> <921>	-	-	\$160	1
Color and Clarity of Solution	-	-	\$225	10
Bacterial Endotoxin <85>	-	-	\$530	please refer to Microbiology tests
pH <791>	-	-	\$115	10

NF Monographs: Sorbitol Solution	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	2
Identification B *Assay (Chromatography <621>) required and is not reflected in ID B price	-	-	\$0	N/A
Identification C: Limit of Diethylene Glycol and Ethylene Glycol (Chromatography <621>)	\$1,525	\$525	\$2,050	2
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Limit of Nickel (Atomic Absorption Spectroscopy <852>)	-	-	\$755	80
Reducing Sugars	-	-	\$360	4
pH <791>	-	-	\$115	20
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: Stearic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A *Freezing Point required and is not reflected in ID A price	-	-	\$0	N/A
Identification B: Acid Value	-	-	\$320	1
Identification C *Assay (Chromatography <621>) required and is not reflected in ID C price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	4
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Fats and Fixed Oils, Iodine Value: <i>Method I</i> <401>	-	-	\$400	1
Color of Solution	-	-	\$140	10
Acidity	-	-	\$320	5
Freezing Point	-	-	\$465	10

NF Monographs: Sucralose	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A: Infrared Absorption <197K>	-	-	\$325	1
Identification B *Assay (Chromatography <621>) required and is not reflective in ID B price	-	-	\$0	N/A
Identification C *Related Compounds (Thin Layer Chromatography <621>) required and is not reflected in ID C price	-	-	\$0	N/A
Assay (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Residue on Ignition <281>	-	-	\$190	2
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	2
Limit of Methanol (Chromatography <621>)	\$1,225	\$225	\$1,450	1
Related Compounds (Thin Layer Chromatography <621>)	-	-	\$425	5
Limit of Hydrolysis Products (Thin Layer Chromatography <621>)	-	-	\$425	3
Optical Rotation, Specific Rotation <781S>	-	-	\$275	1
Water Determination, <i>Method I</i> <921>	-	-	\$160	1

NF Monographs: White Wax	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Saponification Cloud Test	-	-	\$425	3
Melting Range or Temperature, <i>Class II</i> <741>	-	-	\$245	1
Fats or Fatty Acids, Japan Wax, Rosin, and Soap	-	-	\$190	1
Fats and Fixed Oils, <i>Acid Value</i> <401>	-	-	\$320	3
Fats and Fixed Oils, <i>Ester Value</i> <401>	-	-	\$385	Uses sample prep from Fats and Fixed Oils, Acid Value test

NF Monographs: Xanthan Gum	Set-up Fee	Per Sample Fee	1st Sample Total Price	Sample Amounts (g)
Identification A	-	-	\$190	3
Assay, Alginates <311>	-	-	\$1,390	2
Arsenic, <i>Method II</i> <211>	-	-	\$405	1
Lead <251>	-	-	\$755	1
Heavy Metals, <i>Method II</i> <231>	-	-	\$425	1
Limit of Isopropyl Alcohol (Chromatography <621>)	\$1,225	\$225	\$1,450	5
Pyruvic Acid (Ultraviolet-Visible Spectroscopy <857>)	-	-	\$725	1
Microbial Enumeration Test <61>	-	-	\$200	please refer to Microbiology tests
Tests for Specified Microorganisms <62> <i>E. coli</i> and <i>Salmonella</i>	-	-	\$270	please refer to Microbiology tests
Loss on Drying <731>	-	-	\$155	2
Ash	-	-	\$190	3
Viscosity, <i>Rotational Method</i> <912>	-	-	\$395	3

EP 8.8 Monograph pricing available in alphabetical order:

For the most current status on verification requirements, please contact your Sales/ Business Development Manager or email account.sales@alcaminow.com

A setup fee will be incurred for select samples identified below. This fee includes system setup, preparation of standards and reagents, and system suitability determination.

Sample amounts will be available in January 2017, where possible. Please contact you Sales/ BD representative with further questions or send an email to account.sales@alcaminow.com.

EP Monographs: Aspartic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Specific Optical Rotation *Specific Optical Rotation (2.2.7) is required and not reflected in ID A price	-	-	\$0
Identification B: Solubility (2.2.4)	-	-	\$300
Identification C: Infrared Absorption (2.2.24)	-	-	\$325
Identification D	-	-	\$75
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Specific Optical Rotation (2.2.7)	-	-	\$275
Ninhydrin-positive substances (2.2.27)	-	-	\$680
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Ammonium (2.4.1)	-	-	\$360
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method D)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$360

EP Monographs: Biotin	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption (2.2.24)	-	-	\$325
Identification B	-	-	\$75
Identification C	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Specific Optical Rotation (2.2.7)	-	-	\$275
Related Substances (2.2.27)	-	-	\$425
Heavy Metals (2.4.8, Method C)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$395

EP Monographs: Calcium Chloride Hexahydrate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Chlorides (2.3.1)	-	-	\$190
Identification B: Calcium (2.3.1)	-	-	\$190
Identification C	-	-	\$75
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity or Alkalinity	-	-	\$320
Sulfates (2.4.13)	-	-	\$190
Aluminum	-	-	\$320
Barium	-	-	\$355
Iron (2.4.9)	-	-	\$385
Magnesium and alkali metals	-	-	\$355
Heavy Metals, (2.4.8, Method A)	-	-	\$360
Assay (2.5.11)	-	-	\$395

EP Monographs: Calcium Pantothenate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Specific Optical Rotation *Specific Optical Rotation (2.2.7) is required and not reflected in ID A price	-	-	\$0
Identification B	-	-	\$75
Identification C	-	-	\$190
Identification D: Calcium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Specific Optical Rotation (2.2.7)	-	-	\$275
3-Aminopropionic acid (2.2.27)	-	-	\$800
Chlorides (2.4.4)	-	-	\$190
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Assay (2.2.20)	-	-	\$395

EP Monographs: Calcium Stearate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Freezing Point (2.2.18)	-	-	\$465
Identification B: Acid Value (2.5.1)	-	-	\$320
Identification C	-	-	\$75
Identification D: Calcium (2.3.1)	-	-	\$190
Acidity or Alkalinity	-	-	\$320
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Cadmium (2.2.23, Method II)	-	-	\$755
Lead (2.2.23, Method II)	-	-	\$755
Nickel (2.2.23, Method II)	-	-	\$755
Loss on Drying (2.2.32)	-	-	\$155
Microbial Contamination (2.6.12) TAMC & TYMC	-	-	\$200
Tests for Specified Organisms (2.6.13) E. coli & Salmonella	-	-	\$270
Calcium	-	-	\$360
Composition of fatty acids (2.2.28)	\$1,525	\$525	\$2,050

EP Monographs: Castor Oil, Hydrogenated (Polyoxyl 40)	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Melting Point (2.2.14)	-	-	\$245
Identification B: Tests, Hydroxyl Value *Hydroxyl Value (2.5.3, Method A) required and is not reflected in ID B price	-	-	\$0
Identification C: Tests, Composition of fatty acids *Composition of Fatty Acids (2.4.22) is required and not re	-	-	\$0
Acid Value (2.5.1)	-	-	\$320
Hydroxyl Value (2.5.3, Method A)	-	-	\$515
Iodine Value (2.5.4, Method A)	-	-	\$400
Alkaline impurities	-	-	\$320
Composition of Fatty Acids (2.4.22)	\$1,525	\$525	\$2,050
Nickel (2.4.31)	-	-	\$755

EP Monographs: Cellulose, Microcrystalline	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A	-	-	\$190
Identification B: Degree of Polymerization, Viscosity (2.2.9)	-	-	\$625
Solubility	-	-	\$300
pH (2.2.3)	-	-	\$115
Conductivity (2.2.38)	-	-	\$125
Ether-soluble substances	-	-	\$385
Water-soluble substances	-	-	\$240
Heavy Metals (2.4.8, Method C)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Microbial Enumeration Test (2.6.12): TAMC and TYMC	-	-	\$200
Tests for Specified Microorganisms (2.6.13): E. Coli, Pseudomonas aeruginosa, Staphylococcus aureus, Salmonella	-	-	\$540

EP Monographs: Disodium Phosphate, Anhydrous or Dihydrate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: (2.2.4)	-	-	\$190
Identification B: Tests, Loss on Drying * Loss on Drying (2.2.32) is required and no reflected in ID B price	-	-	\$0
Identification C: Phosphates (2.3.1)	-	-	\$190
Identification D: Sodium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Reducing Substances	-	-	\$425
Monosodium Phosphate	-	-	\$190
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Arsenic (2.4.2, Method A)	-	-	\$365
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Assay (2.2.20)	-	-	\$395

EP Monographs: Dipotassium Phosphate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: (2.2.4)	-	-	\$190
Identification B: Phosphates (2.3.1)	-	-	\$190
Identification C: Potassium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Reducing Substances	-	-	\$425
Monopotassium Phosphate	-	-	\$190
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Arsenic (2.4.2, Method A)	-	-	\$365
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Sodium (2.2.22, Method I)	-	-	\$755
Loss on Drying (2.2.32)	-	-	\$155
Bacterial Endotoxins (2.6.14)	-	-	\$530
Assay (2.2.20)	-	-	\$395

EP Monographs: Edetic Acid	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption (2.2.24)	-	-	\$325
Identification B	-	-	\$190
Identification C	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Impurity A (2.2.29)	\$1,225	\$225	\$1,450
Chlorides (2.4.4)	-	-	\$190
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8)	-	-	\$360
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$360

EP Monographs: Ferrous Sulfate Heptahydrate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Sulfate (2.3.1)	-	-	\$190
Identification B: Iron (2.3.1)	-	-	\$385
Identification C	-	-	\$75
pH (2.2.3)	-	-	\$115
Chlorides (2.4.4)	-	-	\$190
Chromium (2.2.23, Method II)	-	-	\$755
Copper (2.2.23, Method II)	-	-	\$755
Ferric Ions	-	-	\$360
Manganese (2.2.23, Method II)	-	-	\$755
Nickel (2.2.23, Method II)	-	-	\$755
Zinc (2.2.23, Method II)	-	-	\$755
Assay	-	-	\$360

EP Monographs: Formaldehyde Solution (35 Percent)	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A	-	-	\$190
Identification B	-	-	\$190
Identification C	-	-	\$190
Identification D	-	-	\$75
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity	-	-	\$320
Methanol (2.2.28)	\$1,225	\$225	\$1,450
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$360

EP Monographs: Glucose, Anhydrous (also called Dextrose)	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Specific Optical Rotation (2.2.7)	-	-	\$275
Identification B	-	-	\$75
Identification C: Thin-Layer Chromatography (2.2.27)	-	-	\$425
Identification D	-	-	\$190
Identification E: Tests, Water *Water (2.5.12) required and not reflected in ID E price	-	-	\$0
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Conductivity (2.2.38)	-	-	\$125
Related Substances (2.2.29)	\$1,225	\$225	\$1,450
Dextrin	-	-	\$190
Soluble Starch, sulfite	-	-	\$190
Water (2.5.12)	-	-	\$160
Assay: Liquid Chromatography (2.2.29)	\$1,225	\$225	\$1,450

EP Monographs: Glycerol (also called Glycerin)	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Refractive Index *Refractive Index (2.2.6) required and not reflected in ID A price	-	-	\$0
Identification B: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification C	-	-	\$190
Identification D	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity or Alkalinity	-	-	\$320
Refractive Index (2.2.6)	-	-	\$175
Aldehydes (2.2.25)	-	-	\$325
Esters	-	-	\$360
Impurity A and Related Substances (2.2.28)	\$1,525	\$525	\$2,050
Halogenated compounds	-	-	\$320
Sugars	-	-	\$190
Chlorides (2.4.4)	-	-	\$190
Heavy Metals (2.4.8)	-	-	\$360
Water (2.5.12)	-	-	\$160
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$360

EP Monographs: Hydroxyethylcellulose	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A	-	-	\$75
Identification B	-	-	\$190
Identification C	-	-	\$320
Identification D	-	-	\$400
pH (2.2.3)	-	-	\$115
Apparent Viscosity (2.2.10)	-	-	\$395
Chlorides (2.4.4)	-	-	\$190
Nitrates (2.2.36, Method I) *Limit of this test varies based on apparent viscosity value	-	-	\$450
Glyoxal	-	-	\$350
Ethylene Oxide (2.4.25)	\$1,000	\$600	\$1,600
2-Chloroethanol (2.2.28)	\$1,225	\$225	\$1,450
Heavy Metals (2.4.8)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190

EP Monographs: Macrogols	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Viscosity *Viscosity (2.2.9) required and not reflected in ID A price	-	-	\$0
Identification B	-	-	\$190
Identification C	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity or Alkalinity	-	-	\$320
Viscosity (2.2.9)	-	-	\$705
Freezing Point (2.2.18)	-	-	\$465
Hydroxyl Value	-	-	\$515
Reducing Substances (2.2.2, Method I)	-	-	\$190
Formaldehyde (2.2.25)	-	-	\$450
Ethylene glycol and diethylene glycol (2.2.28)	\$1,525	\$525	\$2,050
Ethylene oxide and dioxan (2.4.25)	\$1,525	\$525	\$2,050
Heavy Metals (2.4.8)	-	-	\$360
Water (2.5.12)	-	-	\$160
Sulfated ash (2.4.14)	-	-	\$190

EP Monographs: Magnesium Sulfate Heptahydrate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Sulfate (2.3.1)	-	-	\$190
Identification B: Magnesium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity or Alkalinity	-	-	\$320
Chlorides (2.4.4)	-	-	\$190
Arsenic (2.4.2, Method A)	-	-	\$365
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Assay (2.5.11)	-	-	\$360

EP Monographs: Mannitol	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Specific Optical Rotation (2.2.7)	-	-	\$275
Identification B: Tests, Melting Point *Melting Point (2.2.14) required and not reflected in ID B price	-	-	\$0
Identification C: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification D: Thin-Layer Chromatography (2.2.27)	-	-	\$425
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Conductivity (2.2.38)	-	-	\$125
Melting Point (2.2.14)	-	-	\$245
Reducing Sugars	-	-	\$400
Related Substances (2.2.29)	\$1,225	\$225	\$1,450
Nickel (2.4.15)	-	-	\$755
Heavy Metals	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Microbial Enumeration Test (2.6.12): TAMC and TYMC	-	-	\$200
Tests for Specified Microorganisms (2.6.13): E. Coli, Salmonella	-	-	\$270
Bacterial Endotoxins (2.6.14)	-	-	\$530
Assay (2.2.29)	\$1,525	\$525	\$2,050

EP Monographs: Phosphoric Acid, Concentrated or Phosphoric Acid, Dilute	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: (2.2.4)	-	-	\$190
Identification B: Phosphates (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Substances precipitated with Ammonia	-	-	\$190
Hypophosphorous acid and Phosphorous Acid	-	-	\$190
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Arsenic (2.4.2, Method A)	-	-	\$365
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Assay	-	-	\$360

EP Monographs: Polysorbate 20 or Polysorbate 40 or Polysorbate 60	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification B: Tests, Hydroxyl Value *Hydroxyl Value (2.5.3, Method A) required and not reflected in ID B price	-	-	\$0
Identification C: Tests, Saponification Value *Saponification Value (2.5.6) required and not reflected in ID C price	-	-	\$0
Identification D: Tests, Composition of fatty acids *Composition of Fatty Acids (2.4.22, Method C) required and not reflected in ID C price	-	-	\$0
Identification E	-	-	\$190
Acid Value (2.5.1)	-	-	\$320
Hydroxyl Value (2.5.3, Method A)	-	-	\$515
Peroxide Value (2.2.20)	-	-	\$400
Saponification Value (2.5.6)	-	-	\$425
Composition of Fatty Acids (2.4.22, Method C)	\$1,525	\$525	\$2,050
Ethylene oxide and dioxan (2.4.25 Method A)	\$1,525	\$525	\$2,050
Heavy Metals (2.4.8, Method C)	-	-	\$360
Water (2.5.12)	-	-	\$160
Total Ash (2.4.16)	-	-	\$190

EP Monographs: Polysorbate 80	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification B: Tests, Hydroxyl Value *Hydroxyl Value (2.5.3, Method A) required and not reflected in ID B price	-	-	\$0
Identification C: Tests, Saponification Value *Saponification Value (2.5.6) required and not reflected in ID C price	-	-	\$0
Identification D: Tests, Composition of fatty acids *Composition of Fatty Acids (2.4.22, Method C) required and not reflected in ID D price	-	-	\$0
Identification E	-	-	\$190
Acid Value (2.5.1)	-	-	\$320
Hydroxyl Value (2.5.3, Method A)	-	-	\$515
Peroxide Value (2.2.20)	-	-	\$400
Saponification Value (2.5.6)	-	-	\$425
Composition of Fatty Acids (2.4.22, Method C)	\$1,525	\$525	\$2,050
Ethylene oxide and dioxan (2.2.28)	\$1,525	\$525	\$2,050
Heavy Metals (2.4.8, Method C)	-	-	\$360
Water (2.5.12)	-	-	\$160
Total Ash (2.4.16)	-	-	\$190

EP Monographs: Potassium Dihydrogen Phosphate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A (2.2.4)	-	-	\$190
Identification B: Phosphates (2.3.1)	-	-	\$190
Identification C: Potassium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Reducing Substances	-	-	\$425
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Arsenic (2.4.2, Method A)	-	-	\$365
Iron (2.4.9)	-	-	\$385
Sodium (2.2.22, Method I)	-	-	\$755
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Assay (2.2.20)	-	-	\$360

EP Monographs: Povidone	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification B	-	-	\$190
Identification C	-	-	\$190
Identification D	-	-	\$190
Identification E	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Viscosity, expressed as K-value (2.2.9)	-	-	\$725
Aldehydes (2.2.25)	-	-	\$1,325
Peroxides (2.2.25)	-	-	\$325
Formic Acid (2.2.29)	\$1,225	\$225	\$1,450
Hydrazine (2.2.27)	-	-	\$425
Impurity A (2.2.29)	\$1,225	\$225	\$1,450
Impurity B (2.2.29)	\$1,225	\$225	\$1,450
Heavy Metals (2.4.8, Method D)	-	-	\$425
Water (2.5.12)	-	-	\$160
Sulfated Ash (2.4.14)	-	-	\$190
Assay	-	-	\$585

EP Monographs: Propylene Glycol	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Relative Density *Relative Density (2.2.5) required and not reflected in ID A price	-	-	\$0
Identification B: Tests, Refractive Index *Refractive Index (2.2.6) required and not reflected in ID B price	-	-	\$0
Identification C: Boiling Point (2.2.12)	-	-	\$350
Identification D: (2.2.14)	-	-	\$400
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Relative Density (2.2.5)	-	-	\$225
Refractive Index (2.2.6)	-	-	\$175
Acidity	-	-	\$320
Oxidising Substances	-	-	\$360
Reducing substances	-	-	\$360
Heavy Metals (2.4.8, Method A)	-	-	\$360
Water (2.5.12)	-	-	\$160
Sulfated Ash (2.4.14)	-	-	\$190

EP Monographs: Pyridoxine Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: (2.2.25)	-	-	\$325
Identification B: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification C: (2.2.27)	-	-	\$425
Identification D: Chlorides (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Related Substances (2.2.29)	\$1,225	\$225	\$1,450
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Assay (2.2.20)	-	-	\$395

EP Monographs: Riboflavin	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Tests, Specific Optical Rotation *Specific Optical Rotation (2.2.7) required and not reflected in ID A price	-	-	\$0
Identification B: (2.2.27)	-	-	\$425
Identification C	-	-	\$190
Specific Optical Rotation (2.2.7)	-	-	\$275
Absorbance (2.2.25)	-	-	\$325
Related Substances (2.2.29)	\$1,225	\$225	\$1,450
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Assay (2.2.25)	-	-	\$360

EP Monographs: Sodium Hydrogen Carbonate	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A	-	-	\$190
Identification B: Carbonates and Bicarbonates (2.3.1)	-	-	\$190
Identification C: Sodium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Carbonates	-	-	\$225
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Ammonium (2.4.1)	-	-	\$360
Arsenic (2.4.2, Method A)	-	-	\$365
Calcium (2.4.3)	-	-	\$240
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Assay	-	-	\$360

EP Monographs: Sodium Chloride	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Chloride (2.3.1)	-	-	\$190
Identification B: Sodium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Acidity or Alkalinity	-	-	\$320
Bromides (2.2.25)	-	-	\$325
Ferrocyanides	-	-	\$190
Iodides	-	-	\$190
Nitrites (2.2.25)	-	-	\$325
Phosphates (2.4.11)	-	-	\$325
Sulfates (2.4.13)	-	-	\$380
Aluminum (2.4.17)	-	-	\$650
Arsenic (2.4.2, Method A)	-	-	\$365
Barium	-	-	\$190
Iron (2.4.9)	-	-	\$385
Magnesium and Alkaline-Earth Metals (2.4.7)	-	-	\$380
Potassium (2.2.22, Method I)	-	-	\$755
Heavy Metals (2.4.8, Method A)	-	-	\$360
Loss on Drying (2.2.32)	-	-	\$155
Bacterial Endotoxins (2.6.14)	-	-	\$530
Assay (2.2.20)	-	-	\$395

EP Monographs: Sodium Hydroxide	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: pH (2.2.3)	-	-	\$115
Identification B: Sodium (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
Carbonates	-	-	\$225
Chlorides (2.4.4)	-	-	\$190
Sulfates (2.4.13)	-	-	\$190
Iron (2.4.9)	-	-	\$385
Heavy Metals (2.4.8, Method A)	-	-	\$360
Assay	-	-	\$360

EP Monographs: Talc	Set-up Fee	Per Sample Fee	1st Sample Total Price
Absence of Asbestos (2.2.24)	-	-	\$325
Absence of Asbestos X-Ray diffraction	-	-	\$745
Absence of Asbestos Optical Microscopy	-	-	\$215
Identification A: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification B	-	-	\$225
Identification C: Silicates (2.3.1)	-	-	\$190
Acidity or Alkalinity	-	-	\$320
Water Soluble Substances	-	-	\$240
Aluminum (2.2.23, Method I)	-	-	\$755
Calcium (2.2.23, Method I)	-	-	\$755
Iron (2.2.23, Method I)	-	-	\$755
Lead (2.2.23, Method I)	-	-	\$755
Magnesium (2.2.23, Method I)	-	-	\$755
Loss on Ignition	-	-	\$175
Microbial Enumeration Test (2.6.12): TAMC and TYMC	-	-	\$200

EP Monographs: Thiamine Hydrochloride	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification B	-	-	\$380
Identification C: Chlorides (2.3.1)	-	-	\$190
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Related Substances (2.2.29)	\$1,225	\$225	\$1,450
Sulfates (2.4.13)	-	-	\$190
Heavy Metals (2.4.8, Method A)	-	-	\$360
Water (2.5.12)	-	-	\$160
Sulfated Ash (2.4.14)	-	-	\$190
Assay (2.2.20)	-	-	\$360

EP Monographs: Trometamol	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: (2.2.4)	-	-	\$190
Identification B: Melting Point (2.2.14)	-	-	\$245
Identification C: Infrared Absorption Spectrophotometry (2.2.24)	-	-	\$325
Identification D	-	-	\$75
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Related Substances (2.2.27)	-	-	\$425
Chlorides (2.4.4)	-	-	\$190
Heavy Metals (2.4.8, Method A)	-	-	\$360
Iron (2.4.9)	-	-	\$385
Loss on Drying (2.2.32)	-	-	\$155
Sulfated Ash (2.4.14)	-	-	\$190
Bacterial Endotoxins (2.6.14)	-	-	\$530
Assay	-	-	\$360

EP Monographs: Zinc Sulfate (Heptahydrate, Hexahydrate, or Monohydrate)	Set-up Fee	Per Sample Fee	1st Sample Total Price
Identification A: Sulfates (2.3.1)	-	-	\$190
Identification B: Zinc (2.3.1)	-	-	\$190
Identification C	-	-	\$75
Appearance of Solution (2.2.1 & 2.2.2)	-	-	\$140
pH (2.2.3)	-	-	\$115
Chlorides (2.4.4)	-	-	\$190
Iron (2.4.9)	-	-	\$385
Assay (2.5.11)	-	-	\$395