

# PRODUCT SPECIFICATIONS

<b>Common Name :</b>	<b>Myristic Fatty Acid, 95%</b>
<b>Product Code :</b>	<b>TRC1495</b>
<b>Chemical Name :</b>	<b>Tetradecanoic Acid, Myristic Acid</b>

<u>Properties</u>	<u>Specifications</u>	<u>Anaytical Methods</u>
Appearance, (melt)	white - slightly pale yellow	Visual
Acid Value	243 - 248	AOCS Da 14-48
Saponification Value	245 - 250	AOCS Cd 3-25
Iodine Value	0.5 max	AOCS Tg 1a-64
Moisture, %	0.2 max	AOCS Ca 2e-84
Unsaponifiable (typical), %	<0.15	AOCS Tk 1a-64
Color, Gardner	1 max	AOCS Td 1a-64
Fatty Acid Composition		AOCS Ce 1-62/Ce 1e-91
C <sub>12</sub> or lower	3 max	
C <sub>14</sub>	95 min	
C <sub>16</sub> or higher	3 max	

CAS# 544-63-8

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