

# PRODUCT SPECIFICATIONS

**Product Name: Whole Cut Fatty Acid, Low IV**

**Product Code: TRC101**

**Chemical Name: Fatty Acids C<sub>8</sub> - C<sub>18</sub> & C<sub>18</sub> unsaturated**

<u>Properties</u>	<u>Specifications</u>	<u>Analytical Methods</u>
• Appearance, (melt)	slightly pale yellow	Visual
• Acid Value	267 – 277	AOCS Da 14-48
• Saponification Value	269 – 279	AOCS Cd3-25
• Iodine Value	1 max	AOCS Tg 1a-64
• Moisture, %	0.3 max	AOCS Ca 2e-84
• Color, (% Transmittance) 440 / 550 nm	90 / 97 min	AOCS Td 2a-64

<u>Fatty Acid Composition:</u>	<u>%</u>	
C <sub>8</sub>	9 max	AOCS Ce 1-62/Ce 1e-91
C <sub>10</sub>	5 - 10	
C <sub>12</sub>	45 - 58	
C <sub>14</sub>	16 - 23	
C <sub>16</sub>	6 - 12	
C <sub>18</sub>	12 max	
C <sub>18:1</sub>	1 max	
C <sub>18:2</sub>	1 max	

CAS# 67701-05-7

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