

# PRODUCT SPECIFICATIONS

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

**Product Code: TRC101K**

**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 Cd 1b-87
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, (% Transmittance) 440/550 mu	90/97 min	AOCS Td 2a-64
Fatty Acid Composition		
C <sub>8</sub> or lower	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	

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