

# PRODUCT SPECIFICATIONS

**Common Name :** Oleic Fatty Acid, 70%

**Product Code :** TROL710

**Chemical Name :** Oleic Fatty Acid, C<sub>18:1</sub>

<u>Properties</u>	<u>Specifications</u>	<u>Analytical Methods</u>
Appearance	yellow	Visual
Acid Value	199 – 204	AOCS Da 14-48
Saponification Value	200 – 206	AOCS Cd 3-25
Iodine Value	88 - 95 max	AOCS Tg 1a-64
Moisture, %	0.3 max.	AOCS Ca 2e-84
Color,		
% Transmittance,440/550mu	73/95 min	AOCS Td 2a-64
Titer, 'C	5 max	AOCS Tr 1a-64
Fatty Acid Composition	typical	AOCS Ce 1-62/Ce 1e-91
C <sub>16</sub>	3	
C <sub>16:1</sub>	6	
C <sub>18</sub>	1.5	
C <sub>18:1</sub>	74	
C <sub>18:2</sub>	8	
C <sub>18:3</sub>	<1	

CAS# 112-80-1 / 60-33-3 / 57-11-4

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