

# PRODUCT SPECIFICATIONS

**Common Name : Vegetable Fatty Acid, Distilled, Partially Hydrogenated**

**Product Code : TRV11MBLR**

**Chemical Name : Fatty Acids C<sub>14</sub> - C<sub>18</sub> & C<sub>16-18</sub> unsaturated**

<u>Properties</u>	<u>Specifications</u>	<u>Anaytical Methods</u>
Appearance, (melt)	Clear, Colorless to Pale Yellow Liq	Visual
Acid Value	204 - 211	AOCS Da 14-48
Iodine Value	30 - 40	AOCS Tg 1a-64
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, (% Transmittance) 440/550 mu	75/93 min	AOCS Td 2a-64
Color, Lovibond Yellow/Red	8 / 1.3 max	AOCS Cc 13 b-45
<u>Fatty Acid Composition</u>	<u>Percent</u>	AOCS Ce 1-62/Ce 1e-91
C <sub>14</sub>	2 max	
C <sub>16</sub>	40 - 48	
C <sub>18</sub>	10 - 20	
C <sub>18:1</sub>	30 - 40	
C <sub>18:2</sub>	2.5 max	
C <sub>18:2</sub> + C <sub>18:3</sub>	2.5 max	
C <sub>20+</sub>	1 max	

CAS# 67701-03-5

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