

# PRODUCT SPECIFICATIONS

**Common Name :** Light Cut Fatty Acid

**Product Code :** TRC810

**Chemical Name :** Caprylic/Capric Fatty Acid

<u>Properties</u>	<u>Specifications</u>	<u>Analytical Methods</u>
Appearance, (melt)	Clear, Slightly yellow - yellow	Visual
Acid Value	358 - 368	AOCS Da 14-48
Saponification Value	360 - 370	AOCS Cd 3-25
Iodine Value	0.5 max	AOCS Dc 1b-87
Moisture, %	0.2 max	AOCS Ca 2e-84
Unsaponifiable (typical), %	0.5 max	AOCS Tk 1a-64
Color, Gardner	1 max	AOCS Td 1a-64
Fatty Acid Composition		AOCS Ce 1-62/Ce 1e-91
C <sub>6</sub>	6 max	
C <sub>8</sub>	53 - 60	
C <sub>10</sub>	34 - 42	
C <sub>12</sub> or greater	2 max	

*All data, including the formulations and procedures discussed herein are believed to be correct. However, this should not be accepted as a guarantee of their accuracy, and confirming tests should be run in your own plant or laboratory. No statement shall be construed as a recommendation for any use which would violate patent rights. Sales of all products are pursuant to terms and conditions included in Twin Rivers Technologies sales documents. Nothing contained herein shall constitute a guarantee or warranty with respect to the products described or their use. Safety information regarding this product is contained in its Material Safety Data Sheet (MSDS). Users of this product are urged study and use the information contained on the MSDS.*