

# PRODUCT SPECIFICATIONS

**Product Name : Soybean Fatty Acid**

**Product Code : S210**

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

<u>Properties</u>	<u>Specification</u>	<u>Analytical Methods</u>
Appearance	straw - light yellow	Visual
Acid Value	197 – 203	AOCS Da 14-48
Saponification Value	199 – 205	AOCS Cd 3-25
Iodine Value	127 min	AOCS Cd 1b-87
Moisture, %	0.3 max	AOCS Ca 2e-84
Color, Gardner	2 max	AOCS Td 1a-64
Fatty Acid Composition, %	Typical	AOCS Ce 1-62/Ce 1e-91
C <sub>14</sub>	<0.5	
C <sub>16</sub>	11	
C <sub>18</sub>	4	
C <sub>18:1</sub>	22	
C <sub>18:2</sub>	55	
C <sub>18:3</sub>	5.5	
C <sub>20</sub>	1	
C <sub>20:1</sub>	1.5	

*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.*