

PRODUCT SPECIFICATIONS

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| Common Name : | Myristic Fatty Acid, 98% |
| Product Code : | TRC1498 |
| Chemical Name : | Tetradecanoic Acid, Myristic Acid |

| <u>Properties</u> | <u>Specifications</u> | <u>Analytical Methods</u> |
|------------------------|------------------------------|---------------------------|
| Appearance, (melt) | white - slightly pale yellow | Visual |
| Acid Value | 243 - 248 | AOCS Da 14-48 |
| Saponification Value | 245 - 250 | AOCS Cd 3-25 |
| Iodine Value | 0.5 max | AOCS Tg 1a-64 |
| Moisture, % | 0.3 max | AOCS Ca 2e-84 |
| Color, Gardner | 1 max | AOCS Td 1a-64 |
| Fatty Acid Composition | | AOCS Ce 1-62/Ce 1e-91 |
| C ₁₂ | 2 max | |
| C ₁₄ | 98.0 min | |
| C ₁₆ | 2 max | |

CAS# 544-63-8

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