

# SPECIFICATIONS

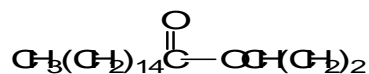


Product Code: 25018

Date: 09/30/2013

## RITA IPP (Isopropyl Palmitate NF) INCI Name . . . . Isopropyl Palmitate

**DEFINITION:** Isopropyl Palmitate is the ester of isopropyl alcohol and palmitic acid. It conforms to the formula:



**DESCRIPTION:** Isopropyl Palmitate is recommended for emollience in skin care creams and lotions.

### GENERAL DATA:

CAS Number	142-91-6
EINECS Number	205-571-1
Empirical Formula	C <sub>19</sub> H <sub>38</sub> O <sub>2</sub>

### SPECIFICATIONS:

Identification	TMS
Specific Gravity	0.850-0.855
Acid Value	1 Max
Saponification Value	183 - 193
Refractive Index	1.435-1.438
Residue on Ignition	0.1% Max
Assay	90% Min
Iodine Value	1 Max
Residual Solvents	Complies with USP

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