

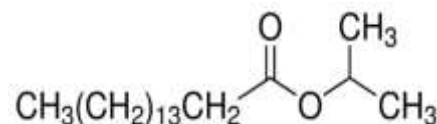


Product Specification

cdhfinechemical.com

ISOPROPYL PALMITATE

PRODUCT CODE	127175
SYNONYMS	Isopropyl ester palmitic acid.
C.I. NO.	--
CASR NO.	(142-91-6)
ATOMIC OR MOLECULAR FORMULA	$C_{19}H_{38}O_2$
ATOMIC OR MOLECULAR WEIGHT	298.50
PROPERTIES	--



PARAMETER	LIMIT
Description	Clear colourless liquid.
Solubility	Soluble in chloroform and hexane.
Minimum assay	90.0%
Wt. per ml at 20 °C	0.8450-0.8550 g
Refractive index (n) ²⁰ _D	1.436-1.440
Melting range	11 – 13 °C
Saponification value	183-193

MAXIMUM LIMIT OF IMPURITIY

Moisture content	0.1 %
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Note(s): Assay (if applicable) method mentioned.

WARNING	IMDG Code : --
Hazard statements: Not hazardous. No hazards.	UN No. : --
Precautionary statements	IATA : --
Prevention: -----	
Response:	

Disposal:-----

Hazard Pictogram(s) :

Replace Date 25-Sep-2025