

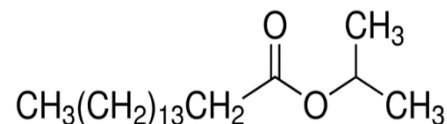


Product Specification

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ISOPROPYL PALMITATE

PRODUCT CODE	127175
SYNONYMS	Isopropyl ester palmitic acid.
C.I. NO.	--
CASR NO.	(142-91-6)
ATOMIC OR MOLECULAR FORMULA	C₁₉H₃₈O₂
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

MAXIMUM LIMIT OF IMPURITIES

Moisture content	0.1 %
Arsenic (As)	0.0003%
Cadmium (Cd)	0.0001%
Lead (Pb)	0.001%
Mercury (Hg)	0.0001%

Note(s): Assay (if applicable) method mentioned.

WARNING
Hazard statements: Not hazardous. No hazards.
Precautionary statements
Prevention: -----
Response:

IMDG Code : --
UN No. : --
IATA : --

Disposal:-----

Hazard Pictogram(s) :

Replace Date 2-June-2023