

GRM8522 Isophorone**Product Number Packing**

GRM8522 : 500ML

Product Information

Product Code : GRM8522
Product Name : Isophorone
Synonym : 3,5,5-Trimethyl-2-cyclohexen-1-one
Molecular Formula : C₉H₁₄O
Molecular Weight : 138.21
CAS No. : 78-59-1
EC No. : 201-126-0
EC Index No. : 606-012-00-8
Shelf Life : 4 years

Technical Specification

Appearance : Colourless to yellow liquid
Solubility : 33.3 mg soluble in 1 mL of alcohol
FTIR (Liquid film) : Matches with the standard pattern
Refractive index (n_{20/D}) : 1.475 - 1.479
Density (at 25°C) : 0.918 - 0.928 g/mL
Assay (GC) : min. 97.00%

GHS Safety Information

Hazard Statement(s) : H302-H312-H319-H335-H351
Precautionary Statement(s) : P261-P280-P305+P351+P338
Signal Word : Warning
Hazard Pictogram(s)

**Risk and Safety Information**

R-Phrase(s) : 21/22-36/37-40
S-Phrase(s) : 13-23-36/37/39-46
WGK : 1
RTECS : GW7700000
Flash Point(°F) : 204.8 °F
Flash Point(°C) : 96 °C
Storage Temperature(°C) : Store below 30°C
Hazard Symbol(s)





Product Information

Transport Information

Marine Pollutant	:	No
ADR/RID	:	Not Dangerous Goods
IMDG	:	Not Dangerous Goods
IATA	:	Not Dangerous Goods

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