

GRM6361 Oil of peppermint

Product Number Packing

GRM6361 : 100ML
GRM6361 : 500ML

Product Information

Product Code : GRM6361
Product Name : Oil of peppermint
Synonym : Mentha piperita
CAS No. : 8006-90-4
HS Code : 3301 24 10
Shelf Life : 4 years

Technical Specification

Appearance : Colourless to light yellow or pale greenish-yellow liquid
Solubility : 1 mL miscible in 3 mL of 70% ethanol
Specific optical rotation [α 20/D] : -30.0 to -10.0° (c = neat)
Refractive Index (n 20/D) : 1.455 - 1.467
Density (at 25° C) : 0.890 - 0.916 g/mL
Assay (% Menthol, GC) : 30.00 55.00 %

Risk and Safety Information

S-Phrase(s) : 23-24/25
WGK : 2
RTECS : SC6125000
Flash Point(°F) : 150.8 °F
Flash Point(°C) : 66 °C
Storage Temperature(°C) : Store below 30°C

Transport Information

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