

RM8918 Stearyl alcohol

Product Number Packing

RM8918 : 500G

Product Information

Product Code : RM8918
Product Name : Stearyl alcohol
Synonym : 1-Octadecanol; Octadecyl alcohol
Molecular Formula : C₁₈H₃₈O
Molecular Weight : 270.49
CAS No. : 112-92-5
EC No. : 204-017-6
HS Code : 2905 17 00
Shelf Life : 4 years

Technical Specification

Appearance : White powder or flakes or pellets or solid
Solubility : 33.3 mg soluble in 1 mL of alcohol
FTIR (KBr disc) : Matches with the standard pattern
Melting range : 56 - 59°C
Assay (GC) : min. 96.00 %

Risk and Safety Information

WGK : nwg
RTECS : RG2010000
Flash Point(°F) : >235.4 °F
Flash Point(°C) : >113 °C
Storage Temperature(°C) : Store below 30°C

Transport Information

ADR/RID : Not Dangerous Goods
IMDG : Not Dangerous Goods
IATA : Not Dangerous Goods