

DRT-Anthea Aroma Chemicals Pvt. Ltd

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Product Name Anthamber Premium

CAS No. 54464-57-2 EINECS No. 259-174-3 Chemical Formula C₁₆H₂₆O

Chemical Name 1-(1,2,3,4,5,6,7,8-octahydro-2,3,8,8-tetramethyl-2-

naphthyl)ethan-1-one

Structural Formula

H₃C CH₃ H₃C CH₃

Specifications

Appearance Pale yellow colour liquid

Density at 25 °C 0.960 - 0.968 g/ml Refractive Index at 20 °C 1.497 - 1.502

Colour < 60 Hazen

Purity by GC Analysis

Beta Isomer	35 - 45%
Alpha Isomer %	18 - 25%
Total Gamma Isomer	18 - 25%
Sum of all isomers	Min. 92.0 %

Odour Woody, Enhanced Amber note

Additional Information

Shelf Life 24.00 Months (from the date of manufacturing)

Flash Point 111°C

Packing 180.0 Kg MS Composite Drum / 200.0 Kg HDPE Drums /

900.0 Kg IBCs

Storage Conditions Store in a cool well-ventilated location. Keep container

tightly sealed. Keep away from sources of ignition

HSN Code 29142950