Certificate of Analysis

trans-Nerolidol

Cat. No.: HY-N6635 CAS No.: 40716-66-3 Batch No.: 212829

Chemical Name: 1,6,10-Dodecatrien-3-ol, 3,7,11-trimethyl-, (6E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{26}O$ Molecular Weight: 222.37

Storage: 4°C, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

Colorless to light yellow (Liquid) Appearance:

¹H NMR Spectrum: Consistent with structure

Purity (GC): 96.24%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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