Certificate of Analysis

Hexahydrofarnesyl acetone

Cat. No.: HY-N3074 CAS No.: 502-69-2 Batch No.: 213480

Chemical Name: 2-Pentadecanone, 6,10,14-trimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{36}O$ 268.48 Molecular Weight:

Storage: Pure form -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

Purity (GC): 99.25%

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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