Certificate of Analysis

Geranyl acetate

Cat. No.: HY-N7070
CAS No.: 105-87-3
Batch No.: 122573

Chemical Name: 2,6-Octadien-1-ol, 3,7-dimethyl-, 1-acetate, (2E)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{12}H_{20}O_2$ Molecular Weight: 196.29

Storage: Pure form -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.77%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA