Certificate of Analysis

Linalyl acetate

Cat. No.: HY-N6948

CAS No.: 115-95-7

Batch No.: 129812

Chemical Name: 1,6-Octadien-3-ol, 3,7-dimethyl-, 3-acetate

PHYSICAL AND CHEMICAL PROPERTIES

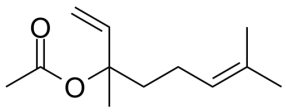
Molecular Formula: $C_{12}H_{20}O_2$

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)

^{1}H NMR Spectrum: Consistent with structure

Purity (GC): 99.22%

Water(KF): 0.19%

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