Certificate of Analysis

α-Humulene

 Cat. No.:
 HY-N6968

 CAS No.:
 6753-98-6

 Batch No.:
 339245

Chemical Name: 1,4,8-Cycloundecatriene, 2,6,6,9-tetramethyl-, (1E,4E,8E)-

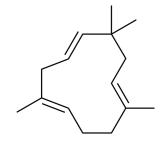
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{24}$ Molecular Weight: 204.35

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.53%

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