Certificate of Analysis

Curdione

 Cat. No.:
 HY-N0353

 CAS No.:
 13657-68-6

 Batch No.:
 102539

Chemical Name: 6-Cyclodecene-1,4-dione, 6,10-dimethyl-3-(1-methylethyl)-, (3S,6E,10S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{24}O_2$ Molecular Weight: 236.35

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

LCMS: Consistent with structure

Purity (HPLC): 99.92%

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