

Certificate of Analysis

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Product Name: ParthenolideCat. No.: PC-25411CAS No.: 20554-84-1Batch No.: PC-2541101

Chemical Name : (3aS,9aR,10aR,10bS,E)-6,9a-Dimethyl-3-methylene-3a,4,5,8,9,9a,10a,10b-

octahydrooxireno[2',3':9,10]cyclodeca[1,2-b]furan-2(3H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Storage : Powder -20°C 12 Months

4°C 6 Months

In solvent -80°C 6 Months

-20°C 6 Months

Chemical Structure :

ANALYTICAL DATA

Appearance : Solid powder

¹H NMR Spectrum : Consistent with
HPLC : Consistent with
NP : Consistent with

Purity (HPLC and/or LCMS) : >98%

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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