Certificate of Analysis

Zederone

Cat. No.: HY-N1050 7727-79-9 CAS No .: Batch No.: 407528

Chemical Name: Oxireno[4,5]cyclodeca[1,2-b]furan-10(2H)-one, 1a,3,6,10a-tetrahydro-1a,5,9-trimethyl-, (1aR,4E,

10aR)-

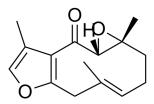
PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{18}O_3$ Molecular Weight: 246.30

-20°C, protect from light Storage:

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

Chemical Structure:



ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 97.75%

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.

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