Certificate of Analysis

1-Dehydroxybaccatin IV

 Cat. No.:
 HY-N7483

 CAS No.:
 57672-78-3

 Batch No.:
 262921

Chemical Name: 7,11-Methano-1H-cyclodeca[3,4]benz[1,2-b]oxete-4,5,6,9,12,12b(2aH)-hexol, 3,4,4a,5,6,9,10,11,1

2,12a-decahydro-4a,8,13,13-tetramethyl-, 4,5,6,9,12,12b-hexaacetate, (2aR,4S,4aS,5R,6R,9S,11R

,12R,12aR,12bS)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{44}O_{13}$ Molecular Weight: 636.68

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity: ≥98.0%

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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