

Certificate of Analysis

Bryodulcosigenin

Cat. No.: HY-N4312
CAS No.: 88930-16-9
Batch No.: 152533

Chemical Name: 19-Norlanost-5-en-11-one, 3,24,25-trihydroxy-9-methyl-, $(3\beta,9\beta,10\alpha)$ -

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{50}O_4$ Molecular Weight: 474.72

Storage: 4°C, sealed storage, away from moisture and light

 * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.66%

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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