Certificate of Analysis

6β-Hydroxytomentosin

Cat. No.: HY-N8934 **CAS No.:** 1232676-22-0

Batch No.: 230597

Chemical Name: 2H-Cyclohepta[b]furan-2-one, 3,3a,4,7,8,8a-hexahydro-4-hydroxy-7-methyl-3-methylene-6-(3-o

xobutyl)-, (3aS,4S,7S,8aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{20}O_4$ Molecular Weight: 264.32

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥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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