



Certificate of Analysis

 Product Name:
 Mogroside I A1

 Cat. No.:
 CS-0100283

 CAS No.:
 88901-46-6

 Batch No.:
 68298

Chemical Name: β -D-Glucopyranoside, $(3\beta,9\beta,10\alpha,11\alpha,24R)$ -3,11,25-trihydroxy-9-methyl-19-norlanost-5-en-24

-yl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{62}O_9$ Molecular Weight:638.87

Storage: 2-8°C, protect from light

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

 Purity (HPLC):
 99.77%

 Water Content:
 2.5%

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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