

CERTIFICATE OF ANALYSIS

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1. Identification

Catalogue Mumber:

M485430

Product: Mogroside V

Structure:

CAS Number: 88901-36-4

Synonym: 19-Norlanostane β-D-

Glucopyranoside deriv.;

Molecular Formula:

C60H102O29

Molecular weight:

1287.43

Source of Product:

N/A

Solubility:

Methanol (Slightly, Sonicated), Pyrindine (Slightly), Water

(Slightly)

Lot Number: 1-TTK-147-1

Shipping This Product Is Stable To Be Shipped At

Condition: Room Temperature

Purity: 96%

Storage Condition: -20°C

2. Warning

Warning 1: Warning 2: Warning 3:

3. Analytical Information

Tests: Specifications: Results:

Appearance White to Off-White Solid White to Off-White Solid

NMR Conforms to Structure Conforms
MS Conforms to Structure Conforms

GC Report Result 100.00% (ELSD)

Specific Rotation Report Result -9.9° (c = 1.0, Methanol) Water Content Report Result 6.5% by Karl Fischer

Additional Information: N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of \pm 2%. Isotopic purity is based on mass distribution observed. The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

4. Signatures

Reviewed By Reviewed By C of A Approved Test Date Retest Date

Evan Burns Nicole Yip Chanell Chu 6/29/2021 6/27/2025

Evan Burns 4/94/ (Sandh