Certificate of Analysis

Methyl Glycyrrhizate

Cat. No.: HY-N6981

CAS No.: 104191-95-9

Batch No.: 341534

Chemical Name: α-D-Glucopyranosiduronic acid, (3β,20β)-29-methoxy-11,29-dioxoolean-12-en-3-yl 2-O-β-D-gluc

opyranuronosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{43}H_{64}O_{16}$ Molecular Weight: 836.96

Storage: 4°C, protect from light

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

Chemical Structure:

O OH OH OH OH

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.97%

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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