Certificate of Analysis

Ginsenoside F1

Cat. No.: HY-N0598
CAS No.: 53963-43-2
Batch No.: 22482

Chemical Name: β -D-Glucopyranoside, $(3\beta,6\alpha,12\beta)$ -3,6,12-trihydroxydammar-24-en-20-yl (9CI)

PHYSICAL AND CHEMICAL PROPERTIES

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

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (NMR): ≥99.0%

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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