

Certificate of Analysis

Niga-ichigoside F1

 Cat. No.:
 HY-N8144

 CAS No.:
 95262-48-9

 Batch No.:
 281660

Chemical Name: Urs-12-en-28-oic acid, 2,3,19,23-tetrahydroxy-, β-D-glucopyranosyl ester, (2α,3β,4α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{36}H_{58}O_{11}$ Molecular Weight: 666.84

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

Purity (HPLC): ≥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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