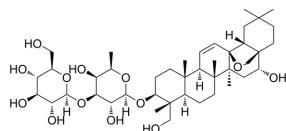


Certificate of Analysis

Product Name:	Saikosaponin D
Cat. No.:	CS-0008281
CAS No.:	20874-52-6
Batch No.:	180401
Chemical Name:	β -D-Galactopyranoside,(3 β ,4 α ,16 α)-13,28-epoxy-16,23-dihydroxyolean-11-en-3-yl 6-deoxy-3-O- β -D-glucopyranosyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₂ H ₆₈ O ₁₃
Molecular Weight:	780.98
Storage:	Storage temp. 2-8°C
Chemical Structure:	



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.34%
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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