

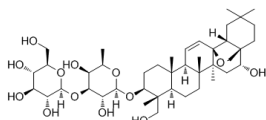
Certificate of Analysis

Product Name:	Saikosaponin D
Cat. No.:	HY-N0250
CAS No.:	20874-52-6
Batch No.:	29373
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:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹H NMR Spectrum:	Consistent with structure
Purity (NMR):	>98.0%
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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