

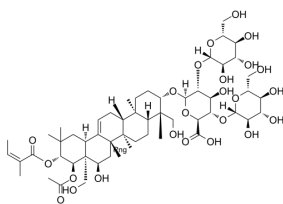
Escin IB

Cat. No.:	HY-N0555
CAS No.:	26339-90-2
Batch No.:	58322
Chemical Name:	β -D-Glucopyranosiduronic acid, (3 β ,4 β ,16 α ,21 β ,22 α)-22-(acetyloxy)-16,23,28-trihydroxy-21-[[[(2Z)-2-methyl-1-oxo-2-buten-1-yl]oxy]olean-12-en-3-yl O- β -D-glucopyranosyl-(1 \rightarrow 2)-O-[β -D-glucopyranosyl-(1 \rightarrow 4)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₅₅ H ₈₆ O ₂₄
Molecular Weight:	1131.26
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):	98.60%
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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