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Certificate of Analysis

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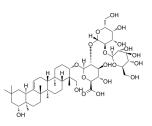
Soyasaponin Ba

Cat. No.:	HY-N0309	
CAS No.:	114590-20-4	
Batch No.:	238739	
Chemical Name:	β-D-Glucopyranosiduronic acid, (3β,4β,22β)-22,23-dihydroxyolean-12-en-3-yl O-β-D-glucopyran	
	osyl-(1→2)-O-β-D-galactopyranosyl-(1→2)-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₈ H ₇₈ O ₁₉
Molecular Weight:	959.12
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):	99.37%
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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