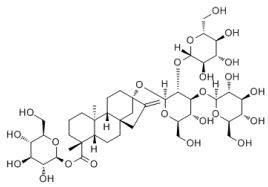
Certificate of Analysis

Product Name:	Rebaudioside A
Cat. No.:	HY-N0466
CAS No.:	58543-16-1
Batch No.:	25443
Chemical Name:	Kaur-16-en-18-oic acid, 13-[(O-β-D-glucopyranosyl-(1—>2)-O-[β-D-glucopyranosyl-(1—>3)]-β-D-glucopyranosyl)oxy]-, β-D-glucopyranosyl ester, (4α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{44}H_{70}O_{23}$		
Molecular Weight:	967.01		
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)
^{1}H 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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