

Certificate of Analysis

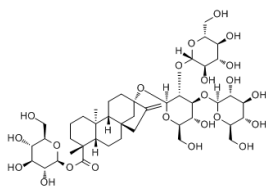
Product Name: Rebaudioside A
Cat. No.: HY-N0466
CAS No.: 58543-16-1
Batch No.: 25443
Chemical Name: Kaur-16-en-18-oic acid, 13-[(O-β-D-glucopyranosyl-(1→2)-O-[β-D-glucopyranosyl-(1→3)]-β-D-glucopyranosyl)oxy]-, β-D-glucopyranosyl ester, (4α)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₄H₇₀O₂₃
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)
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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