

Certificate of Analysis

Rebaudioside C

Cat. No.: HY-N0467
CAS No.: 63550-99-2
Batch No.: 16587

Chemical Name: Kaur-16-en-18-oic acid, 13-[(O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)-O-[β -D-glucopyranosyl-(1 \rightarrow 3)

)]- β -D-glucopyranosyl)oxy]-, β -D-glucopyranosyl ester, (4 α)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:condition} \begin{tabular}{ll} Molecular Formula: & $C_{44}H_{70}O_{22}$ \\ Molecular Weight: & 951.01 \\ \end{tabular}$

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

Purity (HPLC): 99.90%

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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