## **Certificate of Analysis**

## Rebaudioside M

Cat. No.: HY-N6833

CAS No.: 1220616-44-3

Batch No.: 310657

copyranosyl)oxy]-, O- $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 2)-O-[ $\beta$ -D-glucopyranosyl-(1 $\rightarrow$ 3)]- $\beta$ -D-glucopyrano

syl ester, (4α)-

## PHYSICAL AND CHEMICAL PROPERTIES

 $\begin{tabular}{lll} \begin{tabular}{lll} Molecular Formula: & $C_{56}H_{90}O_{33}$ \\ \begin{tabular}{lll} Molecular Weight: & $1291.29$ \\ \end{tabular}$ 

Storage: -20°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)

<sup>1</sup> H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.20%

**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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