

Certificate of Analysis

Date of Testing: 2022-12-06 17:48:13

Date of Next Testing: 2026-12-05 17:48:13

Product Name: **Rebaudioside A**

CAS Number: 58543-16-1

Specifications & Purity: 97%

Lot #: L2201386

SKU #: **R107559**

Analysis: 147626

Parameter	Limit Values	Result
Specific Rotation [a] _D 20 (c=1 in H ₂ O)	-38--30 (°)	-30.07°
Purity(HPLC)	97-100 (%)	99.11500%
Melting point	232-239 (°C)	237.89000 °C
Appearance (R107559)	White Solid	White Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , ≥20 mg/mL	pass	Pass



John Su
QA & QC Manager