

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-08 15:09:52
Date of Next Testing: 2029-09-07 15:09:52
Product Name: **Rebaudioside A**
CAS Number: 58543-16-1
Specifications & Purity: $\geq 97\%$
Lot #: K2124241
SKU #: **R107559**
Version: **2**
Analysis #: **568698**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in H}_2\text{O})}$	-38--30 (°)	-31.09680 °
Melting point	232-239 (°C)	238.94800 °C
Purity(HPLC)	97-100 (%)	99.74100 %
Appearance (R107559)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Solubility in H ₂ O , ≥ 20 mg/mL	pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager