

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 16:10:25

Date of Next Testing: 2029-08-18 16:10:25

Product Name: **Potassium sulfate**

CAS Number: 7778-80-5

Specifications & Purity: for plant cell culture

Lot #: K2105583

SKU # **P112586**

Version **0**

Analysis #: **557054**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(T)	99-100 (%)	99.87120 %
Appearance (P112586)	white crystalline powder	white crystalline powder
Plant cell culture test	pass	Pass
Solubility in H ₂ O , 10g/150mlwater	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager