

Certificate of Analysis

Date of Testing: 2025-06-11 11:23:26
Date of Next Testing: 2029-06-10 11:23:26
Product Name: **Sodium sulfate anhydrous**
CAS Number: 7757-82-6
Specifications & Purity: for plant cell culture, ≥99%
Lot #: I2104297
SKU #: **S112289**
Version: **0**
Analysis #: **522498**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Loss on drying	0-0.5 (%)	0.30 %
Purity(T)	99-100 (%)	100.00 %
Appearance (S112289)	White to Off-White Powder	White to Off-White Powder
Plant cell culture test	pass	Pass
Solubility, 1g/5ml water	Clear colorless	Clear Colorless
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager