

Certificate of Analysis

Date of Testing: 2022-09-22 12:03:18

Date of Next Testing: 2026-09-21 12:03:18

Product Name: **Sodium metasilicate nonahydrate**

CAS Number: 13517-24-3

Specifications & Purity: 98%,for plant cell culture

Lot #: I2220668

SKU # **S108360**

Analysis: 129371

Parameter	Limit Values	Result
Purity (T)	98-100 (%)	99.86 %
Appearance (S108360)	white powder	White powder
Plant cell culture test	pass	Pass
Solubility in H ₂ O , 50 mg/ml	pass	Pass
ICP :Confirms Si and Na Components	Confirmed	Confirmed



John Su
QA & QC Manager