

Certificate of Analysis

Date of Testing: 2023-12-06 10:34:36

Date of Next Testing: 2026-12-05 10:34:36

Product Name: **Polygalacturonic acid potassium salt**

CAS Number: 108321-62-6

Specifications & Purity: $\geq 85.0\%$

Lot #: K2330299

SKU #: **P342815**

Analysis: **275182**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (T)	85-102.5 (%)	85.00 %
Solubility:10 mg/mL H ₂ O,clean	Pass	Pass
Appearance(P342815)	Off-white to yellow or beige powder	Off-white to yellow or beige powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
ICP:Confirms Potassium Component	Confirmed	Confirmed



John Su
QA & QC Manager