

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-06 10:44:41

Date of Next Testing: 2026-12-05 10:44:41

Product Name: **Polygalacturonic acid potassium salt**

CAS Number: 108321-62-6

Specifications & Purity: $\geq 85\%$

Lot #: K2330298

SKU #: **P342815**

Version: **2**

Analysis #: **275182**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (T)	85-102.5 (%)	85.00000 %
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