

ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-05 09:49:05
Date of Next Testing: 2029-06-04 09:49:05
Product Name: **Pullulan**
CAS Number: 9057-02-7
Specifications & Purity:
Lot #: E2523473
SKU #: **P121048**
Version: **1**
Analysis #: **507482**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-8 (%)	5.36 %
Total Nitrogen	0-0.05 (%)	0.01 %
Viscosity(10% in water,30°C)	15-180 (mPa·S)	139.80 mPa·S
Ignition Residue (as sulfate)	0-5 (%)	0.00 %
Appearance (P121048)	White to Off-White Powder	White to Off-White Powder
Solubility in H2O , colorless to faint yellow clear to hazy,50mg/ml	pass	Pass
Test as a substrate for Pullulanase	Pass	Pass



John Su
QA & QC Manager