

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-28 14:15:56

Date of Next Testing: 2030-04-27 14:15:56

Product Name: **PIPES dipotassium salt(PIPES-K2)**

CAS Number: 108321-27-3

Specifications & Purity: $\geq 99\%$ (T)

Lot #: D2620089

SKU # **P113027**

Version **0**

Analysis #: **529229**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-9 (%)	1.28380 %
Heavy metal (as Pb)	0-5 (ppm)	3.00000 ppm
Purity (Titration by H ₂ SO ₄) (anhydrous)	99-100 (%)	99.42000 %
Appearance (P113027)	white crystalline powder	white crystalline powder
Solubility in H ₂ O , clear colorless ,500mg/ml in water	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager