

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-28 14:02:00
Date of Next Testing: 2028-08-27 14:02:00
Product Name: **Potassium monopersulfate triple salt**
CAS Number: 70693-62-8
Specifications & Purity: $\geq 42\%$ KHSO₅ basis
Lot #: H2420430
SKU #: **P299361**
Version: **1**
Analysis #: **382573**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
KHSO ₅	≥ 42 (%)	44.38 %
Active Oxygen (Titration by Na ₂ S ₂ O ₃)	4.1-4.9 (%)	4.62 %
Appearance (P299361)	White Powder to Crystal	white powder to crystals
Solubility in H ₂ O , clear colorless , 100mg/ml in water	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager