

Certificate of Analysis

Date of Testing: 2022-12-19 14:42:16
Date of Next Testing: 2026-12-18 14:42:16
Product Name: **Potassium monopersulfate triple salt**
CAS Number: 70693-62-8
Specifications & Purity: $\geq 42\%$ KHSO₅ basis
Lot #: L2214054
SKU #: **P299361**
Analysis: **170189**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
KHSO ₅	≥ 42 (%)	44.34 %
Active Oxygen (Titration by Na ₂ S ₂ O ₃)	4.1-4.9 (%)	4.67 %
Appearance (P299361)	White powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O , clear colorless , 100mg/ml in water	pass	Pass



John Su
QA & QC Manager