

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-08-28 14:36:37  
Date of Next Testing: 2028-08-27 14:36:37  
Product Name: **Potassium monopersulfate triple salt**  
CAS Number: 70693-62-8  
Specifications & Purity:  $\geq 42\%$  KHSO<sub>5</sub> basis  
Lot #: H2420431  
SKU #: **P299361**  
Version: **1**  
Analysis #: **382573**  
Storage Temperature: Argon charged

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



John Su  
QA & QC Manager