

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-01 10:59:39  
Date of Next Testing: 2027-07-31 10:59:39  
Product Name: **Potassium monopersulfate triple salt**  
CAS Number: 70693-62-8  
Specifications & Purity:  $\geq 42\%$  KHSO<sub>5</sub> basis  
Lot #: G2317116  
SKU #: **P299361**  
**Analysis: 246268**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
KHSO <sub>5</sub>	$\geq 42$ (%)	45.13%
Active Oxygen (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	4.1-4.9 (%)	4.70%
Appearance (P299361)	White powder	White powder
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