

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-02-28 15:21:31  
Date of Next Testing: 2028-02-27 15:21:31  
Product Name: **Potassium monopersulfate triple salt**  
CAS Number: 70693-62-8  
Specifications & Purity:  $\geq 42\%$  KHSO<sub>5</sub> basis  
Lot #: B2422359  
SKU #: **P299361**  
**Analysis:** **314131**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
KHSO <sub>5</sub>	$\geq 42$ (%)	45.94 %
Active Oxygen (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	4.1-4.9 (%)	4.78 %
Solubility in H <sub>2</sub> O , clear colorless , 100mg/ml in water	pass	Pass
Appearance (P299361)	White Powder to Crystal	white powder to crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager