

## Certificate of Analysis

Date of Testing: 2022-09-22 15:59:26  
Date of Next Testing: 2026-09-21 15:59:26  
Product Name: **Potassium monopersulfate triple salt**  
CAS Number: 70693-62-8  
Specifications & Purity:  $\geq 42\%$  KHSO<sub>5</sub> basis  
Lot #: I2215435  
SKU #: **P299361**  
**Analysis: 091946**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Active Oxygen (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	4.1-4.9 (%)	4.67 %
KHSO <sub>5</sub>	$\geq 42$ (%)	44.34 %
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



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QA & QC Manager