

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-04 13:33:58  
Date of Next Testing: 2028-08-03 13:33:58  
Product Name: **Potassium peroxomonosulfate**  
CAS Number: 37222-66-5  
Specifications & Purity: Reactive oxygen species  $\geq 4.50\%$ , (KHSO<sub>5</sub>)  $\geq 42.80\%$   
Lot #: G2531052  
SKU #: **P189126**  
Version: **0**  
Analysis #: **367359**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Active Oxygen (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	$\geq 4.5$ (%)	4.60 %
(KHSO <sub>5</sub> ) titration	$\geq 42.8$ (%)	43.71 %
Appearance (P189126)	White Powder or Crystals	White Powder or Crystals



John Su  
QA & QC Manager