

ALADDIN SCIENTIFIC CORPORATION  
14078 Meridian Parkway, Riverside, CA. 92518

### Certificate of Analysis

Date of Testing: 2025-09-04 17:10:16  
Date of Next Testing: 2029-09-03 17:10:16  
Product Name: **Sodium Perborate Tetrahydrate**  
CAS Number: 10486-00-7  
Specifications & Purity: ≥94%  
Lot #: I2502553  
SKU #: **S759809**  
Version: **2**  
Analysis #: **569747**  
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Active Oxygen (Titration by Na <sub>2</sub> S <sub>2</sub> O <sub>3</sub> )	9-11 (%)	9.78000 %
Purity(Permanganate Titration)	93.5-106.5 (%)	94.04000 %
Appearance(S759809)	Colorless or White Powder or Crystals or granule	Colorless or White Powder or Crystals or granule
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager