

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-02-03 17:17:44
 Date of Next Testing: 2029-02-02 17:17:44
 Product Name: **Potassium peroxodisulfate**
 CAS Number: 7727-21-1
 Specifications & Purity: Ph.Eur., Premium-Grade Reagents, Suitable for Analysis, ACS, < = 0.001% N
 Lot #: A2629073
 SKU #: **P433868**
 Version: **1**
 Analysis #: **562124**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Insoluble matter	0-0.005 (%)	0.00200 %
Chlorine Compounds(As Cl-)	0-0.001 (%)	0.00100 %
Total nitrogen (N)	0-0.001 (%)	0.00045 %
Heavy metal (as Pb)	0-0.001 (%)	0.00080 %
Iron(Fe)	0-0.0005 (%)	0.00010 %
Manganese(Mn)	0-0.0001 (%)	0.00004 %
Assay(Iodometric titration)	99-101 (%)	100.00000 %
Appearance(P433868)	White Powder or Crystals	White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager