

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-25 16:00:46

Date of Next Testing: 2028-11-24 16:00:46

Product Name: **Sodium peroxidisulfate**

CAS Number: 7775-27-1

Specifications & Purity: Suitable for Analysis, Premium pure

Lot #: K2514022

SKU #: **S434001**

Version: **1**

Analysis #: **562623**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Chloride (Cl-)	0-0.01 (%)	0.00000 %
Heavy metals(as Pb)	0-0.003 (%)	0.00000 %
Chromium(Cr)	0-0.001 (%)	0.00000 %
Copper(Cu)	0-0.001 (%)	0.00000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Manganese(Mn)	0-0.0001 (%)	0.00000 %
Lead(Pb)	0-0.001 (%)	0.00000 %
Assay(Redox Titration)	99-100 (%)	99.37000 %
Ammonium (NH4)	0-0.05 (%)	0.02000 %
Loss on drying(105°C, 3h)	0-0.05 (%)	0.05000 %
Appearance(S434001)	White powder or crystals or granules	White powder or crystals or granules
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager