


Certificate of Analysis

Date of Testing: 2024-11-20 15:17:01
Date of Next Testing: 2027-11-20 15:17:01
Product Name: **Potassium peroxodisulfate**
CAS Number: 7727-21-1
Specifications & Purity: Premium pure, Suitable for Analysis
Lot #: K2408076
SKU #: **P433869**
Version: **1**
Analysis #: **346491**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Manganese(Mn)	0-0.0001 (%)	0.00 %
Iron(Fe)	0-0.001 (%)	0.00 %
Heavy metal (as Pb)	0-0.003 (%)	0.00 %
Assay(Iodometric titration)	99-100 (%)	99.10000 %
Chloride (Cl-)	0-0.001 (%)	0.00 %
Appearance(P433869)	Colorless to White Powder and/or Chunk	Colorless to White Powder and/or Chunks
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager