

Certificate of Analysis

Date of Testing: 2022-08-12 19:15:07
Date of Next Testing: 2026-08-11 19:15:07
Product Name: **Sodium perchlorate**
CAS Number: 7601-89-0
Specifications & Purity: 99.99% metals basis
Lot #: H2209748
SKU #: **S105269**
Analysis: **119752**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.38 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	90.00 ppm
Appearance (S105269)	White Powder or Chunks	White Powder or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager