

Certificate of Analysis

Date of Testing: 2022-10-11 16:45:03
Date of Next Testing: 2026-10-10 16:45:03
Product Name: **Sodium perchlorate**
CAS Number: 7601-89-0
Specifications & Purity: 99.99% metals basis
Lot #: J2209378
SKU #: **S105269**
Analysis: 137257
Storage Temperature: Desiccated

Parameter	Limit Values	Result
Water by Karl Fischer	0-1 (%)	0.22 %
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	99.99 %
Total Metallic Impuritie	0-100 (ppm)	99.00 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