

Certificate of Analysis

Date of Testing: 2022-02-11 17:12:53
Date of Next Testing: 2026-02-10 17:12:53
Product Name: **Sodium nitrate**
CAS Number: 7631-99-4
Specifications & Purity: 99.99% metals basis
Lot #: B2209092
SKU #: **S111651**
Analysis: **072196**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(Based on Trace Metals Impurities of ICP)	99.99-100 (%)	100.00 %
Trace Metal Analysis	0-200 (ppm)	31.00 ppm
Appearance (S111651)	White Powder or Crystals	White Powder or Crystals
ICP:Confirms Sodium Component	Confirmed	Confirmed
Solubility in H ₂ O , Colorless Clear 20 g plus 100 ml	pass	Pass
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager