

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-19 10:27:17
Date of Next Testing: 2026-09-18 10:27:17
Product Name: **Sodium nitrite**
CAS Number: 7632-00-0
Specifications & Purity: 99.999% metals basis
Lot #: 12214716
SKU #: **S111979**
Analysis: **129114**

Parameter	Limit Values	Result
Purity(Based On Trace Metals Analysis)	99.999-100 (%)	100.00 %
Purity(Titration by KMNO4)	98-100 (%)	99.82 %
Trace Metal Analysis	0-20 (ppm)	4.00 ppm
Appearance (S111979)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
ICP:Confirms Na component	Confirmed	Confirmed
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager