

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-08-29 09:45:20
Date of Next Testing: 2028-08-28 09:45:20
Product Name: **Sodium nitrite**
CAS Number: 7632-00-0
Specifications & Purity: anhydrous, high-purity, Reagent grade, $\geq 99\%$
Lot #: H2518589
SKU #: **S433708**
Version: **1**
Analysis #: **534173**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Titration by KMNO ₄)	98.5-101.5 (%)	100.69000 %
Appearance(S433708)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
X-Ray Diffraction	Conforms to Structure	Conforms to Structure

