

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-20 16:57:50

Date of Next Testing: 2030-01-19 16:57:50

Product Name: **Sodium benzoate**

CAS Number: 532-32-1

Specifications & Purity: AR, ≥99%

Lot #: A2615623

SKU #: **S104124**

Version: **0**

Analysis #: **644452**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Titration by HClO ₄)	98.5-101.5 (%)	99.49000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Free alkali(as Na ₂ CO ₃)	0-0.1	0.00000
free acid (as CH ₃ COOH)	0-0.1 (%)	0.00000 %
Loss on drying	0-1 (%)	0.47070 %
Appearance (S104124)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager