

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-14 15:03:59
 Date of Next Testing: 2029-08-13 15:03:59
 Product Name: **Sodium benzoate**
 CAS Number: 532-32-1
 Specifications & Purity: PharmPure™, pharmaceutical grade, ChP
 Lot #: J2126502
 SKU #: **S104128**
 Version: **4**
 Analysis #: **553909**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
(Pb)Lead	0-10 (ppm)	0.00810 ppm
Heavy metal (as Pb)	0-0.001 (%)	0.00035 %
(As)Arsenic	0-2 (ppm)	0.50000 ppm
halogen compounds (as Cl)	0-0.03 (%)	0.00000 %
Loss on drying	0-1 (%)	0.25000 %
Assay	99-100.5 (%)	99.30000 %
Sulfate(SO42-)	0-0.12 (%)	0.00510 %
Chloride (Cl-)	0-0.03 (%)	0.01200 %
Acidity and alkalinity test	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure
Residual solvents	complies	complies
Appearance(S104128)	white or almost white,crystalline or granular powder or flakes	white or almost white,crystalline or granular powder or flakes
solubility(10g/100ml,H2O,clear)	Pass	Pass



QualityAssurance@aladdinsci.com

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A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager