

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-09-17 18:54:04

Date of Next Testing: 2030-09-16 18:54:04

Product Name: **Benzoic acid**

CAS Number: 65-85-0

Grades & Purity: AR, ≥99.5%

Lot #: I2615847

SKU #: **B116255**

Version: **1**

Analysis #: **781882**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Sulfate(SO42-)	0-0.003 (%)	0.00000 %
Ignition Residue (as sulfate)	0-0.01 (%)	0.00000 %
Melting point	122-126 (°C)	122.30000 °C
Chlorine Compounds(As Cl-)	0-0.01 (%)	0.01000 %
Iron(Fe)	0-0.0005 (%)	0.00000 %
Heavy metal (as Pb)	0-0.001 (%)	0.00000 %
Assay	99.5-100 (%)	99.88200 %
Potassium permanganate reducing substances	Pass	Pass
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Substances darkened by sulfuric acid	Pass	Pass



John Su
QA & QC Manager