

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-09-06 10:14:25

Date of Next Testing: 2025-08-26 10:14:25

Product Name: **3-Bromobenzaldehyde**

CAS Number: 3132-99-8

Specifications & Purity: $\geq 97\%$

Lot #: C2003131

SKU #: **B108056**

Version: **0**

Analysis #: **271955**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.58600 %
Refractive index n ₂₀ /D	1.592-1.595	1.59320
Acid Value	0-3 (mg/g)	1.66000 mg/g
Density (20°C)	1.579-1.587	1.58300
Appearance (B108056)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager