

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-09 15:23:18

Date of Next Testing: 2026-11-29 15:23:18

Product Name: **3-Bromobenzaldehyde**

CAS Number: 3132-99-8

Specifications & Purity: $\geq 97\%$

Lot #: C2310697

SKU #: **B108056**

Version: **0**

Analysis #: **445628**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.52200 %
Refractive index n _{20/D}	1.592-1.595	1.59350
Acid Value	0-3 (mg/g)	1.98000 mg/g
Density (20°C)	1.579-1.587	1.58000
Appearance (B108056)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager