

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-06-07 13:40:40
Date of Next Testing:	2025-05-27 13:40:40
Product Name:	3-Bromobenzaldehyde
CAS Number:	3132-99-8
Specifications & Purity:	≥97%
Lot #:	I2104208
SKU #	B108056
Version	0
Analysis #:	236624
Storage Temperature:	Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.84500 %
Refractive index n ₂₀ /D	1.592-1.595	1.59300
Acid Value	0-3 (mg/g)	1.55000 mg/g
Density (20°C)	1.579-1.587	1.58200
Appearance (B108056)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager