

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-15 15:34:31
 Date of Next Testing: 2025-08-04 15:34:31
 Product Name: **3-Bromobenzaldehyde**
 CAS Number: 3132-99-8
 Specifications & Purity: $\geq 97\%$
 Lot #: K2120041
 SKU #: **B108056**
 Version: **0**
 Analysis #: **264297**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.65400 %
Refractive index n ₂₀ /D	1.592-1.595	1.59436
Acid Value	0-3 (mg/g)	0.36000 mg/g
Density (20°C)	1.579-1.587	1.58400
Appearance (B108056)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager