

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-03-28 14:52:25
Date of Next Testing:	2025-03-27 14:52:25
Product Name:	4-Butylbenzaldehyde
CAS Number:	1200-14-2
Specifications & Purity:	≥95%(GC)
Lot #:	C2315989
SKU #	B151931
Version	0
Analysis #:	204477
Storage Temperature:	Room temperature,Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.966-0.969	0.96800
Purity(GC)	95-100 (%)	95.01000 %
Refractive index n ₂₀ /D	1.524-1.527	1.52448
Appearance (B151931)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager