

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-01-21 10:13:26
 Date of Next Testing: 2024-01-11 10:13:26
 Product Name: **1-Bromo-2,3-dimethylbenzene**
 CAS Number: 576-23-8
 Specifications & Purity: $\geq 98\%$
 Lot #: A2219280
 SKU #: **B101911**
 Version: **0**
 Analysis #: **064773**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.60600 %
Refractive index n ₂₀ /D	1.559-1.561	1.56060
Density (20°C)	1.381-1.386	1.38400
Appearance (B101911)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager