

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-14 19:16:26
Date of Next Testing: 2025-04-03 19:16:26
Product Name: **2-Bromoethanol**
CAS Number: 540-51-2
Specifications & Purity: $\geq 95\%$
Lot #: D2312037
SKU #: **B111177**
Version: **0**
Analysis #: **113187**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.744-1.768	1.75100
Purity(GC)	95-100 (%)	98.42800%
Refractive index n ₂₀ /D	1.488-1.499	1.49420
Appearance (B111177)	colorless to dark yellow liquid	colorless to dark yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager