

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-26 15:58:38
Date of Next Testing: 2027-02-16 15:58:38
Product Name: **2-Bromoethanol**
CAS Number: 540-51-2
Specifications & Purity: $\geq 95\%$
Lot #: B2517057
SKU #: **B111177**
Version: **0**
Analysis #: **453363**
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.488-1.499	1.49140
Density (20°C)	1.744-1.768	1.76160
Purity(GC)	95-100 (%)	99.23500%
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