

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 14:21:23

Date of Next Testing: 2029-08-27 14:21:23

Product Name: **2-(2-Bromoethoxy)tetrahydro-2H-pyran**

CAS Number: 17739-45-6

Specifications & Purity: $\geq 95\%$

Lot #: A1804061

SKU # **B124703**

Version **0**

Analysis #: **560578**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.478-1.483	1.48200
Density (20°C)	1.376-1.384	1.37650
Purity(GC)	95-100 (%)	95.10000 %
Purity(O ₂ AgNO ₃ titration with after combustion)	94.5-105.5 (%)	95.10000 %
Appearance (b124703)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (1%K ₂ CO ₃)	Conforms	Conforms



John Su
QA & QC Manager