

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-10 09:11:58

Date of Next Testing: 2025-09-29 09:11:58

Product Name: **5-Bromo-m-xylene**

CAS Number: 556-96-7

Specifications & Purity: 98%

Lot #: A2206738

SKU #: **B106980****Analysis: 283170**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.19%
Refractive index n ₂₀ /D	1.548-1.551	1.55
Density (20°C)	1.346-1.353	1.35
Appearance (B106980)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager