

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-28 19:05:01

Date of Next Testing: 2027-08-18 19:05:01

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

CAS Number: 556-96-7

Specifications & Purity: $\geq 98\%$

Lot #: H2526207

SKU #: **B106980**

Version: **0**

Analysis #: **376373**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.45000 %
Refractive index n ₂₀ /D	1.548-1.551	1.54920
Density (20°C)	1.346-1.353	1.34710
Appearance (B106980)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager