

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-09 11:00:12

Date of Next Testing: 2026-12-30 11:00:12

Product Name: **2-Bromomesitylene**

CAS Number: 576-83-0

Specifications & Purity: $\geq 99\%$

Lot #: D23111166

SKU #: **B120276**

Version: **0**

Analysis #: **459777**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50000 %
Refractive index n ₂₀ /D	1.551-1.554	1.55200
Density (20°C)	1.323-1.327	1.32300
Appearance (B120276)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager