

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 10:57:11

Date of Next Testing: 2027-11-03 10:57:11

Product Name: **2,5-Dimethylbromobenzene**

CAS Number: 553-94-6

Specifications & Purity: $\geq 98\%$

Lot #: K2505270

SKU #: **D107975**

Version: **0**

Analysis #: **378924**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.549-1.552	1.55
Purity(GC)	98-100 (%)	99.86 %
Density (20°C)	1.358-1.363	1.36
Appearance (D107975)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager