

Certificate of Analysis

Date of Testing: 2024-03-18 11:01:19

Date of Next Testing: 2026-03-08 11:01:19

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

CAS Number: 553-94-6

Specifications & Purity: 98%

Lot #: K1805058

SKU #: **D107975**

Analysis: **327897**

Storage Temperature: Protected from light

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.549-1.552	1.55
Density (20°C)	1.358-1.363	1.36
Purity(GC)	98-100 (%)	99.59%
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



John Su
QA & QC Manager