

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-27 13:16:58

Date of Next Testing: 2026-12-27 13:16:58

Product Name: **2,3,4-Trifluorobenzyl Bromide**

CAS Number: 157911-55-2

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2417735

SKU #: **T161906**

Version: **0**

Analysis #: **339136**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.21 %
Refractive index n ₂₀ /D	1.505-1.509	1.51
Density (20°C)	1.714-1.718	1.72
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager