

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-19 11:54:30

Date of Next Testing: 2026-06-19 11:54:30

Product Name: **5-Bromo-2,4-difluorotoluene**

CAS Number: 159277-47-1

Specifications & Purity: 98%

Lot #: E2431039

SKU #: **B131771**

Version: **0**

Analysis #: **372788**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.71 %
Appearance (B131771)	Colorless to light yellow liquid	Colorless to light yellow liquid
Phosphorus NMR Spectra	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