

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2025-12-04 09:44:48  
 Date of Next Testing: 2028-12-03 09:44:48  
 Product Name: **5-Bromo-2-(bromomethyl)-1,3-difluorobenzene**  
 CAS Number: 162744-60-7  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: L2501609  
 SKU #: **B700706**  
 Version: **1**  
 Analysis #: **583483**  
 Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC)          | 95-100 (%)            | 98.62500 %            |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager