

Shanghai Aladdin Biochemical Technology Co., LTD  
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

## Certificate of Analysis

Date of Testing: 2024-07-04 16:51:30  
Date of Next Testing: 2027-07-04 16:51:30  
Product Name: **5-Amino-2,2-difluoro-1,3-benzodioxole**  
CAS Number: 1544-85-0  
Specifications & Purity: 98%  
Lot #: F2428110  
SKU #: **A181733**  
Version: **1**  
Analysis #: **365471**  
Storage Temperature: Room temperature, Argon charged

| Parameter                    | Limit Values          | Result                |
|------------------------------|-----------------------|-----------------------|
| Purity(GC)                   | 98-100(%)             | 99.34900 %            |
| Purity(Nonaqueous Titration) | 97.5-102.5(%)         | 100.66000 %           |
| Proton NMR spectrum          | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager