

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-06-22 15:12:24  
 Date of Next Testing: 2030-06-21 15:12:24  
 Product Name: **9,9-Dimethylfluoren-2-boronic Acid (contains varying amounts of Anhydride)**  
 CAS Number: 333432-28-3  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: I2207579  
 SKU #: **D396155**  
 Version: **1**  
 Analysis #: **722923**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(Neutralization titration) | 97-108 (%)                              | 99.70000 %                              |
| Purity(HPLC)                     | 98-100 (%)                              | 99.60000 %                              |
| Appearance(D396155)              | White to Almost white powder to crystal | White to Almost white powder to crystal |
| NMR Spectrum 1H                  | Conforms to Structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager