

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-07 15:37:07

Date of Next Testing: 2028-08-06 15:37:07

Product Name: **2-(2-Fluorenyl)-4,4,5,5-tetramethyl-1,3,2-dioxaborolane**

CAS Number: 922706-40-9

Specifications & Purity:  $\geq 98\%$

Lot #: K2202806

SKU #: **F188285**

Version: **1**

Analysis #: **551664**

Storage Temperature: Room temperature

| Parameter           | Limit Values                               | Result                                     |
|---------------------|--------------------------------------------|--------------------------------------------|
| Purity(HPLC area)   | 98-100 (%)                                 | 99.70400 %                                 |
| Melting point       | 74-82 (°C)                                 | 77.41800 °C                                |
| Appearance(F188285) | White to Orange to Green powder to crystal | White to Orange to Green powder to crystal |
| NMR Spectrum 1H     | Conforms to Structure                      | Conforms to Structure                      |



John Su  
QA & QC Manager