

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-22 15:09:28  
 Date of Next Testing: 2027-05-21 15:09:28  
 Product Name: **Terephthalbis(4-fluoroaniline)**  
 CAS Number: 17866-84-1  
 Specifications & Purity:  $\geq 98\%$ (N)  
 Lot #: E2315942  
 SKU #: **T162282**  
 Version: **1**  
 Analysis #: **205546**  
 Storage Temperature: Room temperature

| Parameter                | Limit Values                                       | Result                                             |
|--------------------------|----------------------------------------------------|----------------------------------------------------|
| Purity(HPLC)             | 98-100 (%)                                         | 98.04800 %                                         |
| Purity( total nitrogen ) | 98-100 (%)                                         | 99.79000 %                                         |
| Appearance(T162282)      | Light yellow to Yellow to Orange powder to crystal | Light Yellow to Yellow to Orange powder to crystal |
| Proton NMR spectrum      | Conforms to structure                              | Conforms to Structure                              |



John Su  
QA & QC Manager