

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-04-07 17:55:56  
 Date of Next Testing: 2030-04-06 17:55:56  
 Product Name: **Tetrafluoroterephthalic Acid**  
 CAS Number: 652-36-8  
 Specifications & Purity:  $\geq 97\%$ (T)  
 Lot #: D2603245  
 SKU #: **T162585**  
 Version: **2**  
 Analysis #: **677104**  
 Storage Temperature: Room temperature

| Parameter                        | Limit Values                            | Result                                  |
|----------------------------------|-----------------------------------------|-----------------------------------------|
| Purity(Neutralization titration) | 97-103 (%)                              | 98.88000 %                              |
| Fluorine NMR Spectrum            | Conforms to Structure                   | Conforms to Structure                   |
| Appearance(T162585)              | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Carbon NMR Spectrum              | Conforms to structure                   | Conforms to Structure                   |
| Infrared spectrum                | Conforms to Structure                   | Conforms to Structure                   |



John Su  
QA & QC Manager