

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-10-24 11:13:26  
 Date of Next Testing: 2027-10-24 11:13:26  
 Product Name: **1,2-Diiodotetrafluorobenzene**  
 CAS Number: 2708-97-6  
 Specifications & Purity:  $\geq 99\%$   
 Lot #: A2207453  
 SKU #: **D169185**  
 Version: **1**  
 Analysis #: **425957**  
 Storage Temperature: Store at 2-8°C

| Parameter             | Limit Values                                               | Result                                                     |
|-----------------------|------------------------------------------------------------|------------------------------------------------------------|
| Purity(GC)            | 99-100 (%)                                                 | 99.29400 %                                                 |
| Melting point         | 49-54 (°C)                                                 | 52.30800 °C                                                |
| Appearance (D169185)  | White to Off White to Brown Powder or Crystals or Chunk(s) | White to Off White to Brown Powder or Crystals or Chunk(s) |
| Fluorine NMR Spectrum | Conforms to structure                                      | Conforms to Structure                                      |



John Su  
QA & QC Manager