

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-15 10:32:43

Date of Next Testing: 2029-08-14 10:32:43

Product Name: **1,4-Dibromotetrafluorobenzene**

CAS Number: 344-03-6

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: J2127125

SKU #: **D155286**

Version: **0**

Analysis #: **554068**

Storage Temperature: Room temperature

| Parameter             | Limit Values                                                            | Result                                                                  |
|-----------------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|
| Purity(GC)            | 98-100 (%)                                                              | 99.92100 %                                                              |
| Melting point         | 77-80 (°C)                                                              | 79.88600 °C                                                             |
| Appearance (D155286)  | White to yellow to Yellow-brown powder, fibers<br>crystals, lumps mixed | White to yellow to Yellow-brown powder, fibers<br>crystals, lumps mixed |
| Fluorine NMR Spectrum | Conforms to Structure                                                   | Conforms to Structure                                                   |



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