

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2026-03-10 10:18:42

Date of Next Testing: 2028-02-28 10:18:42

Product Name: **Ethyl dibromofluoroacetate**

CAS Number: 565-53-7

Specifications & Purity:  $\geq 97\%$

Lot #: I2220457

SKU # **E102103**

Version **1**

Analysis #: **666477**

Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                           | Result                                 |
|-------------------------------------|----------------------------------------|----------------------------------------|
| Refractive index n <sub>20</sub> /D | 1.451-1.469                            | 1.46280                                |
| Purity(GC)                          | 97-100 (%)                             | 97.06700 %                             |
| Density (20°C)                      | 1.91-1.931                             | 1.91800                                |
| Appearance(E102103)                 | Colorless to Light yellow clear liquid | Colorless to Light yellow clear liquid |
| Proton NMR spectrum                 | Conforms to Structure                  | Conforms to Structure                  |



John Su  
QA & QC Manager