

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-05-23 14:26:10

Date of Next Testing: 2025-05-12 14:26:10

Product Name: **2-Bromo-1,3-difluoro-5-iodobenzene**

CAS Number: 155906-10-8

Specifications & Purity:  $\geq 98\%$

Lot #: E2317116

SKU #: **B121038**

Version **0**

**Analysis #:** **174767**

Storage Temperature: Room temperature

| Parameter            | Limit Values                                         | Result                                               |
|----------------------|------------------------------------------------------|------------------------------------------------------|
| Purity(GC)           | 98-100 (%)                                           | 99.32200 %                                           |
| Melting point        | 64-68 (°C)                                           | 66.85000 °C                                          |
| Appearance (B121038) | White to Light Brown Powder, Crystals, Solid, Chunks | White to Light Brown Powder, Crystals, Solid, Chunks |
| Proton NMR spectrum  | Conforms to Structure                                | Conforms to Structure                                |



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QA & QC Manager