

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-04-25 14:15:27

Date of Next Testing: 2027-04-24 14:15:27

Product Name: **1-Bromo-5-fluoro-2-iodo-3-methylbenzene**

CAS Number: 1000576-60-2

Specifications & Purity:  $\geq 98\%$

Lot #: D2315621

SKU # **B578662**

Version **1**

**Analysis #:** **194929**

Storage Temperature: Store at 2-8°C, Protected from light

| Parameter             | Limit Values                                      | Result                                            |
|-----------------------|---------------------------------------------------|---------------------------------------------------|
| Purity(GC)            | 98-100 (%)                                        | 99.20100 %                                        |
| Appearance(B578662)   | Off-white to light yellow to Yellow to Pink Solid | Off-white to light yellow to Yellow to Pink Solid |
| NMR Spectrum 1H       | Conforms to Structure                             | Conforms to Structure                             |
| Fluorine NMR Spectrum | Conforms to structure                             | Conforms to Structure                             |



John Su  
QA & QC Manager