

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

# Certificate of Analysis

Date of Testing: 2023-08-12 11:30:17

Date of Next Testing: 2026-08-11 11:30:17

Product Name: **2-Bromo-2'-fluoroacetophenone**

CAS Number: 655-15-2

Specifications & Purity:  $\geq 98\%$

Lot #: H2301234

SKU #: **B123243**

Version: **1**

Analysis #: **246780**

Storage Temperature: Store at 2-8°C

| Parameter                | Limit Values                                     | Result                |
|--------------------------|--------------------------------------------------|-----------------------|
| Purity(GC)               | 98-100 (%)                                       | 99.25400 %            |
| Proton NMR spectrum      | Conforms to Structure                            | Conforms to Structure |
| Appearance (B123243Form) | White to Yellow and Faint Green to Green to Blue | Solid or Liquid       |
| Infrared spectrum        | Conforms to Structure                            | Conforms to Structure |



John Su  
QA & QC Manager