

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-10 14:54:12

Date of Next Testing: 2029-10-09 14:54:12

Product Name: **2-Fluorobenzamide**

CAS Number: 445-28-3

Specifications & Purity:  $\geq 98\%$ 

Lot #: L2110356

SKU #: **F156684**Version: **0**Analysis #: **579176**

| Parameter            | Limit Values                                  | Result                                        |
|----------------------|-----------------------------------------------|-----------------------------------------------|
| Melting point        | 116-119 (°C)                                  | 116.00810 °C                                  |
| Purity(HPLC)         | 98-100 (%)                                    | 98.48000 %                                    |
| Appearance (F156684) | White to Off-White Solid, Powder, or Crystals | White to Off-White Solid, Powder, or Crystals |
| Proton NMR spectrum  | Conforms to Structure                         | Conforms to Structure                         |

John Su  
QA & QC Manager