

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-03-28 15:30:12

Date of Next Testing: 2025-03-27 15:30:12

Product Name: **6-bromo-2,3-difluorobenzaldehyde**

CAS Number: 360576-04-1

Specifications & Purity: 98%

Lot #: C23151083

SKU #: **B137200**

Analysis: **204982**

| Parameter            | Limit Values                            | Result                                  |
|----------------------|-----------------------------------------|-----------------------------------------|
| Purity(HPLC)         | 98-100 (%)                              | 99.26000 %                              |
| Melting point        | 39-43 (°C)                              | 41.70000 °C                             |
| Appearance (B137200) | white to light brown powder or crystals | white to light brown powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                   | Conforms to Structure                   |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager