

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-12 13:25:55

Date of Next Testing: 2028-09-11 13:25:55

Product Name: **4-bromo-1,1-difluorocyclohexane**

CAS Number: 1196156-51-0

Specifications & Purity:  $\geq 96\%$

Lot #: I2504815

SKU # **B683415**

Version **2**

**Analysis #:** **576040**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(GC)            | 96-100 (%)            | 96.56100 %            |
| Appearance(B683415)   | Colourless liquid     | Colourless liquid     |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum   | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager