

## Certificate of Analysis

Date of Testing: 2025-07-16 08:54:15

Date of Next Testing: 2028-07-15 08:54:15

Product Name: **Alflutinib (AST2818) mesylate**

CAS Number: 2130958-55-1

Specifications & Purity:  $\geq 98\%$

Lot #: I2222675

SKU #: **A413662**

Version: **1**

Analysis #: **540573**

Storage Temperature: Store at  $-20^{\circ}\text{C}$

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.46800 %            |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager