

## Certificate of Analysis

Date of Testing: 2025-06-17 13:56:07  
 Date of Next Testing: 2028-06-16 13:56:07  
 Product Name: **4-Bromo-6-fluoro-2,3-dihydro-1H-inden-1-one**  
 CAS Number: 174603-56-6  
 Specifications & Purity:  $\geq 95\%$   
 Lot #: F2510476  
 SKU #: **B587671**  
 Version: **2**  
 Analysis #: **438477**  
 Storage Temperature: Room temperature, Desiccated

| Parameter             | Limit Values          | Result                |
|-----------------------|-----------------------|-----------------------|
| Purity(HPLC area)     | 95-100 (%)            | 99.82 %               |
| NMR Spectrum 1H       | Conforms to structure | Conforms to Structure |
| Fluorine NMR Spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager