

# Certificate of Analysis

## Compound Information

**Product Name:** 3-Bromo-5-Fluorophenylsulfonyl Chloride  
**CAS No.:** 1214342-44-5  
**Cat. No.:** G8652730  
**Molecular Formula:** C<sub>6</sub>H<sub>3</sub>BrClFO<sub>2</sub>S  
**Molecular Weight:** 273.51

## Batch Information

**Batch No.:** 8136772  
**Test Date:** 2023-09-17  
**Report Date:** 2023-09-18  
**Retest Date:** 2029-03-14  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

| Test   | Specification             | Result                    |
|--------|---------------------------|---------------------------|
| Purity | 98%+(GC-MS)               | 99.72%                    |
| NMR    | Consistent with structure | Consistent with structure |

## Conclusion

The product has been tested and complies with the given specifications.

## Signature

Reviewed by :



Reviewed by:



Approved by:

