

# Certificate of Analysis

## Compound Information

**Product Name:** (5-Bromo-2-Methylphenyl)(5-(4-Fluorophenyl)Thiophen-2-yl)Methanone  
**CAS No.:** 1132832-75-7  
**Cat. No.:** G5821450  
**Molecular Formula:** C<sub>18</sub>H<sub>12</sub>BrFOS  
**Molecular Weight:** 375.25

## Batch Information

**Batch No.:** 0470052  
**Test Date:** 2023-02-09  
**Report Date:** 2023-02-10  
**Retest Date:** 2028-08-06  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.89%
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:

