

# Certificate of Analysis

## Compound Information

**Product Name:** 1-[5-[(2,3-Dichlorophenyl)Thio]-4-Nitro-2-Thienyl]-Ethanone  
**CAS No.:** 882257-11-6  
**Cat. No.:** G8133914  
**Molecular Formula:** C<sub>12</sub>H<sub>7</sub>Cl<sub>2</sub>NO<sub>3</sub>S<sub>2</sub>  
**Molecular Weight:** 348.22

## Batch Information

**Batch No.:** 5527162  
**Test Date:** 2023-05-11  
**Report Date:** 2023-05-12  
**Retest Date:** 2028-11-05  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	99%(GC-MS)	99.73%
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:

