

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(2-Butyloctyl)Thiophene  
**CAS No.:** 1638802-04-6  
**Cat. No.:** G2141560  
**Molecular Formula:** C<sub>16</sub>H<sub>28</sub>S  
**Molecular Weight:** 252.46

## Batch Information

**Batch No.:** 2520172  
**Test Date:** 2023-07-20  
**Report Date:** 2023-07-21  
**Retest Date:** 2029-01-14  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	98.03%
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:

