

# Certificate of Analysis

## Compound Information

**Product Name:** 3-(2-Octyldodecyl)Thiophene  
**CAS No.:** 1268060-76-9  
**Cat. No.:** G8130796  
**Molecular Formula:** C<sub>24</sub>H<sub>44</sub>S  
**Molecular Weight:** 364.67

## Batch Information

**Batch No.:** 4571142  
**Test Date:** 2024-10-27  
**Report Date:** 2024-10-28  
**Retest Date:** 2030-04-24  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%+(GC-MS)	99.78%
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:

