

# Certificate of Analysis

## Compound Information

**Product Name:** 2-Hexyl-7-Phenylbenzo[b]Benzo[4,5]Thieno[2,3-d]Thiophene  
**CAS No.:** 1781261-93-5  
**Cat. No.:** G3234001  
**Molecular Formula:** C<sub>26</sub>H<sub>24</sub>S<sub>2</sub>  
**Molecular Weight:** 400.6

## Batch Information

**Batch No.:** 4011642  
**Test Date:** 2023-01-27  
**Report Date:** 2023-01-28  
**Retest Date:** 2028-07-24  
**Storage:** Store in a cool, dry area.  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%(GC-MS)	99.87%
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:

