

# Certificate of Analysis

## Compound Information

**Product Name:** 4,8-Bis(2-butyl-n-octyloxy)-2,6-bis(trimethylstannyl)benzo[1,2-b:4,5-b']dithiophene  
**CAS No.:** 1271439-08-7  
**Cat. No.:** G6732511  
**Molecular Formula:** C<sub>40</sub>H<sub>70</sub>O<sub>2</sub>S<sub>2</sub>Sn<sub>2</sub>  
**Molecular Weight:** 884.54

## Batch Information

**Batch No.:** 3774832  
**Test Date:** 2025-01-06  
**Report Date:** 2025-01-07  
**Retest Date:** 2030-07-04  
**Storage:** 2-8°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	98%	Conforms to specification
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:

