

# Certificate of Analysis

## Compound Information

**Product Name:** 3,6-Bis(5-Bromothiophen-2-Yl)-2,5-Dioctylpyrrolo[3,4-c]Pyrrole-1,4(2H,5H)-Dione  
**CAS No.:** 1057401-13-4  
**Cat. No.:** G8024767  
**Molecular Formula:** C<sub>30</sub>H<sub>38</sub>Br<sub>2</sub>N<sub>2</sub>O<sub>2</sub>S<sub>2</sub>  
**Molecular Weight:** 682.57

## Batch Information

**Batch No.:** 5586262  
**Test Date:** 2023-06-14  
**Report Date:** 2023-06-15  
**Retest Date:** 2028-12-09  
**Storage:** -20°C  
**Origin:** China

## Test Item

Test	Specification	Result
Purity	95%	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:

