

# Certificate of Analysis

## Compound Information

**Product Name:** 6,6'-Dibromo-1,1'-Bis(2-Decyltetradecyl)-[3,3'-Biindolinylidene]-2,2'-Dione  
**CAS No.:** 1801592-76-6  
**Cat. No.:** G6439460  
**Molecular Formula:**  $C_{64}H_{104}Br_2N_2O_2$   
**Molecular Weight:** 1093.33

## Batch Information

**Batch No.:** 3507782  
**Test Date:** 2024-01-08  
**Report Date:** 2024-01-09  
**Retest Date:** 2029-07-05  
**Storage:** Store in a cool, dry area.  
**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:

