

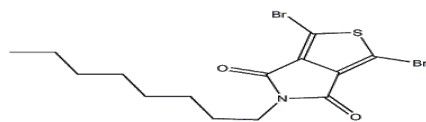
## Certificate of Analysis

Product Name: 1, 3-Dibromo-5-octyl-4H-thieno[3, 4-c]pyrrole-4, 6(5H)-dione  
Cat. No.: GF45200  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 566939-58-0  
Molecular Formula: C<sub>14</sub>H<sub>17</sub>Br<sub>2</sub>NO<sub>2</sub>S  
Molecular Weight: 423.18  
Storage: Store at RT, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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