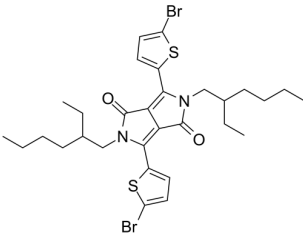


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 3,6-Bis(5-bromothiophen-2-yl)-2,5-bis(2-ethylhexyl)-2,5-dihydropyrrolo[3,4-c]pyrrole-1,4-dione |
| Cat. No.: | 1181504 |
| CAS No.: | 1000623-95-9 |
| Molecular Formula: | C ₃₀ H ₃₈ Br ₂ N ₂ O ₂ S ₂ |
| Molecular Weight: | 682.57 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|------------------------------|
| Batch No.: | Le071379810 |
| Storage: | 2-8°C, stored under nitrogen |
| Mfg. Date: | 2021-07-14 |
| Retest Date: | 2024-07-13 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Pale purple to purple (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥98.0% |
| Conclusion: | The product has been tested and complies with the given specifications. |

Caution: Research use only and are not intended for human use.

Tel: 400-821-0725

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