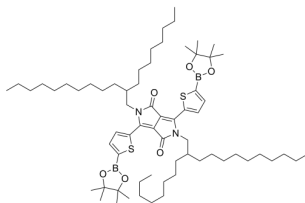


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 2,5-Bis(2-octyldodecyl)-3,6-bis(5-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)thiophen-2-yl)-2,5-dihydropyrrolo[3,4-c]pyrrole-1,4-dione |
| Cat. No.: | 1161807 |
| CAS No.: | 1351986-34-9 |
| Molecular Formula: | C ₆₆ H ₁₁₀ B ₂ N ₂ O ₆ S ₂ |
| Molecular Weight: | 1113.34 |
| Chemical Structure: | |



Batch Information

| | |
|---------------------|---|
| Batch No.: | Le032264444 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2023-08-09 |
| Retest Date: | 2026-08-08 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Purple to purplish red (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥95.0% |
| 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

E-mail: product@leyan.com

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