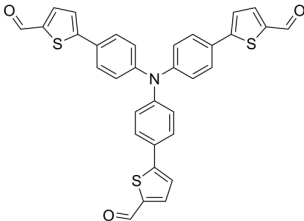


Certificate of Analysis

Compound Information

| | |
|----------------------------|--|
| Product Name: | 5-[4-[4-(5-Formylthiophen-2-yl)-N-[4-(5-formylthiophen-2-yl)phenyl]anilino]phenyl]thiophene-2-carbaldehyde |
| Cat. No.: | 1216906 |
| CAS No.: | 883236-47-3 |
| Molecular Formula: | C ₃₃ H ₂₁ NO ₃ S ₃ |
| Molecular Weight: | 575.72 |
| Chemical Structure: |  |

Batch Information

| | |
|---------------------|---|
| Batch No.: | Lg0510247720 |
| Storage: | -20°C, sealed storage, away from moisture |
| Test Date: | 2023-05-10 |
| Retest Date: | 2026-05-09 |
| Origin: | Shanghai, China |

QC Summary

| | |
|------------------------------------|---|
| Appearance: | Yellow to orange (Solid) |
| ¹H NMR Spectrum: | Consistent with structure |
| Purity (NMR): | ≥97.0% |
| 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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