



Certificate of Analysis

| Compound Information | |
|----------------------|---|
| Product Name: | 4,4'-(Benzo[c][1,2,5]thiadiazole-4,7-diyl)dianiline |
| Cat. No.: | 1181231 |
| CAS No.: | 1203707-77-0 |
| Molecular Formula: | C ₁₈ H ₁₄ N ₄ S |
| Molecular Weight: | 318.40 |
| Chemical Structure: | NH ₂ |
| | ↓ N |

Batch Information

| Batch No.: | Lf1209188808 |
|--------------|--|
| Storage: | 2-8°C, protect from light, stored under nitrogen |
| Test Date: | 2022-12-09 |
| Retest Date: | 2025-12-08 |
| Origin: | Shanghai, China |

QC Summary

| Appearance: | Light yellow to orange (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| Purity (HPLC): | 98.51% |
| Conclusion: | The product has been tested and complies with the given specifications. |

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

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