



Certificate of Analysis

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| Product Name | NCT-503 |
| Catalog No. | V26321 |
| Batch No. | V2632101 |

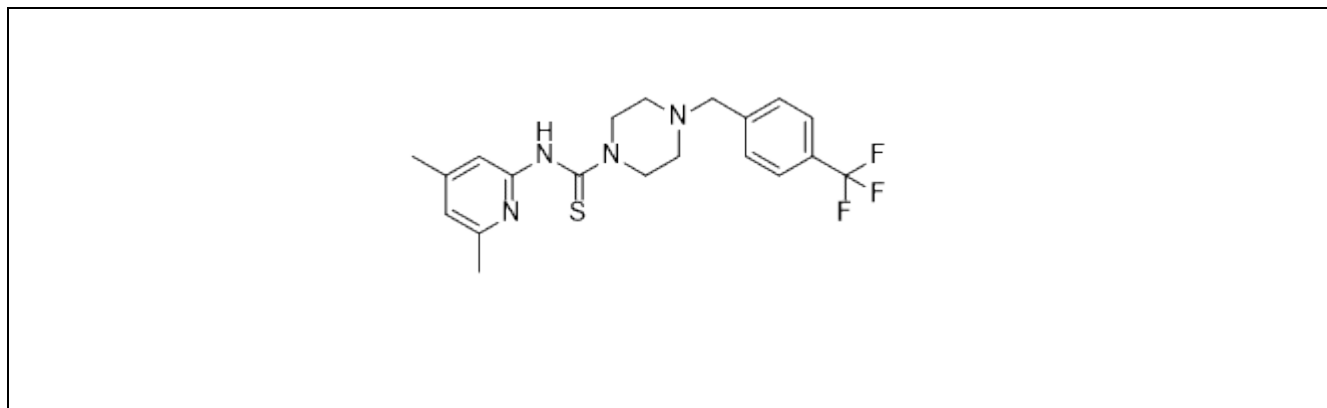
1. Physical and Chemical Properties

| | |
|-------------------|---|
| Appearance | Powder |
| Molecular Formula | C ₂₀ H ₂₃ F ₃ N ₄ S |
| Molecular Weight | 408.4872 |
| Purity | ≥98% |
| CAS No. | 1916571-90-8 |
| Production Date | 10/13/2022 |

2. Analytical Data

| | |
|---------------|---------------------------|
| HPLC | Indicates ≥98% purity |
| NMR | Consistent with structure |
| Mass Spectrum | Consistent with structure |

3. Structure



4. Storage Condition

| | |
|----------------------------|--|
| Short term storage (weeks) | 0 - 4 °C under dry condition for six weeks |
| Long term storage (months) | -20 °C under dry condition for two years |

Products are for research use only • Not for human or veterinary use