

Certificate of Analysis

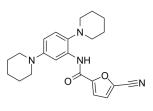
cFMS Receptor Inhibitor IV

| Cat. No.: | HY-112455 |
|----------------|---|
| CAS No.: | 959626-45-0 |
| Batch No.: | 231790 |
| Chemical Name: | 2-Furancarboxamide, 5-cyano-N-(2,5-di-1-piperidinylphenyl)- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₂ H ₂₆ N ₄ O ₂ |
|--------------------|---|
| Molecular Weight: | 378.47 |
| Storage: | 4°C, protect from light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (protect from light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Light yellow to yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| LCMS: | Consistent with structure |
| Purity (LCMS): | 99.61% |
| Conclusion: | The product has been tested and complies with the given specifications. |
| | |

Caution: Product has not been fully validated for medical applications. For research use only.

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