RedChemExpress

Certificate of Analysis

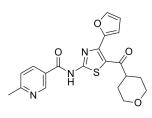
Sipagladenant

| Cat. No.: | HY-147400 |
|----------------|--|
| CAS No.: | 858979-50-7 |
| Batch No.: | 272997 |
| Chemical Name: | 3-Pyridinecarboxamide, N-[4-(2-furanyl)-5-[(tetrahydro-2H-pyran-4-yl)carbonyl]-2-thiazolyl]-6- |
| | methyl- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₀ H ₁₉ N ₃ O ₄ S |
|--------------------|--|
| Molecular Weight: | 397.45 |
| Storage: | 4°C, sealed storage, away from moisture and light |
| | * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and |
| | light) |

Chemical Structure:



ANALYTICAL DATA

| Appearance: | Off-white to light yellow (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 99.82% |
| 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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