

Certificate of Analysis

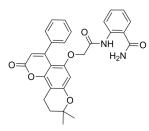
CLK8

| Cat. No.: | HY-148765 |
|----------------|--|
| CAS No.: | 898920-65-5 |
| Batch No.: | 265007 |
| Chemical Name: | Benzamide, 2-[[2-[(9,10-dihydro-8,8-dimethyl-2-oxo-4-phenyl-2H,8H-benzo[1,2-b:3,4-b']dipyran |
| | -5-yl)oxy]acetyl]amino]- |

PHYSICAL AND CHEMICAL PROPERTIES

| Molecular Formula: | C ₂₉ H ₂₆ N ₂ O ₆ |
|--------------------|--|
| Molecular Weight: | 498.53 |
| 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: | White to off-white (Solid) |
|------------------------------|---|
| ¹ H NMR Spectrum: | Consistent with structure |
| MS: | Consistent with structure |
| Purity (HPLC): | 98.03% |
| 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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