Certificate of Analysis

Lorglumide sodium salt

 Cat. No.:
 HY-B1439B

 CAS No.:
 1021868-76-7

Batch No.: 87550

Chemical Name: Pentanoic acid, 4-[(3,4-dichlorobenzoyl)amino]-5-(dipentylamino)-5-oxo-, sodium salt (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₂₂H₃₁Cl₂N₂NaO₄

Molecular Weight: 481.39

Storage: -20°C, sealed storage, away from moisture

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.71%

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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