Certificate of Analysis

CaV1.3 antagonist-1

Cat. No.: HY-134542

CAS No.: 1391385-57-1

Batch No.: 212680

Chemical Name: 2,4,6(1H,3H,5H)-Pyrimidinetrione, 1-[2-(3-chlorophenyl)ethyl]-3-cyclopentyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{17}H_{19}ClN_2O_3$

Molecular Weight: 334.80

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.12%

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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