Inhibitors

Certificate of Analysis

PF-04745637

Cat. No.: HY-120689 CAS No.: 1917294-46-2 Batch No.: 379317

Chemical Name: Cyclopentanecarboxamide, 1-(4-chlorophenyl)-N-[2-[4-hydroxy-4-(trifluoromethyl)-1-piperidiny

l]-3-phenylpropyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{27}\mathsf{H}_{32}\mathsf{CIF}_3\mathsf{N}_2\mathsf{O}_2$

Molecular Weight: 509.00

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.97%

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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