Certificate of Analysis

S65487

Cat. No.: HY-138697

CAS No.: 1644600-79-2

Batch No.: 118285

Chemical Name: 1H-Pyrrole-3-carboxamide, 5-[5-chloro-2-[[(3S)-3,4-dihydro-3-(4-morpholinylmethyl)-2(1H)-isoq

uinolinyl]carbonyl]phenyl]-N-(5-cyano-1,2-dimethyl-1H-pyrrol-3-yl)-N-(4-hydroxyphenyl)-1,2-di

methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₁H₄₁ClN₆O₄

Molecular Weight: 717.26

Storage: 4°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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.10%

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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