Inhibitors

Certificate of Analysis

BRD0639

Batch No.:

Cat. No.: HY-132309 CAS No.: 2760881-74-9

Chemical Name: $1 (6H) - Pyridazine aceta mide, 4-chloro-\alpha-methyl-N-[4-methyl-3-[[[2-(2-pyridinyl)ethyl]amino] sulface of the property of th$

onyl]phenyl]-6-oxo-, (α S)-

122932

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{21}\mathsf{H}_{22}\mathsf{CIN}_5\mathsf{O}_4\mathsf{S}$

Molecular Weight: 475.95

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to brown (Solid) ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.17%

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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