Certificate of Analysis



USP7-IN-7

Cat. No.: HY-136910 CAS No.: 2413944-70-2 Batch No.: 288711

Chemical Name: 3-Azabicyclo[3.1.0]hexane-2,4-dione, 3-[[7-[5-chloro-3-methyl-2-[(2R)-2-morpholinylmethyl]phe

nyl]thieno[3,2-b]pyridin-2-yl]methyl]-6,6-dimethyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{27}\mathsf{H}_{28}\mathsf{CIN}_3\mathsf{O}_3\mathsf{S}$

Molecular Weight: 510.05

4°C, protect from light Storage:

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

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 97.53%

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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