Certificate of Analysis

Pralnacasan

Cat. No.: HY-19676

CAS No.: 192755-52-5

Batch No.: 133881

Chemical Name: 6H-Pyridazino[1,2-a][1,2]diazepine-1-carboxamide, N-[(2R,3S)-2-ethoxytetrahydro-5-oxo-3-fura

nyl]octahydro-9-[(1-isoquinolinylcarbonyl)amino]-6,10-dioxo-, (1S,9S)-

PHYSICAL AND CHEMICAL PROPERTIES

 $\label{eq:molecular-pormula:} \text{Molecular Formula:} \qquad \qquad \text{C_{26}H$}_{29}\text{N}_5\text{O}_7$ $\text{Molecular Weight:} \qquad \qquad 523.54$

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: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.75%

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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