Certificate of Analysis

AU-16235

 Cat. No.:
 HY-145388B

 CAS No.:
 2380275-40-9

 Batch No.:
 145405

Chemical Name: L-Prolinamide, N-[2-[4-[3-amino-6-(2-hydroxyphenyl)-4-pyridazinyl]-1-piperazinyl]acetyl]-3-met

hyl-L-valyl-4-hydroxy-N-[(1S)-1-[4-(4-methyl-5-thiazolyl)phenyl]ethyl]-, (4S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{39}H_{49}N_9O_5S$ Molecular Weight: 755.93

Storage: 4°C, stored under nitrogen, away from moisture

* In solvent : -80°C, 6 months; -20°C, 1 month (stored under nitrogen, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 99.52%

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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