Inhibitors

Certificate of Analysis

TNG-462

Cat. No.: HY-156680 CAS No .: 2760483-96-1 Batch No.: 316017

Chemical Name: 1-Piperidineacetamide, N-(6-amino-5-ethyl-3-pyridinyl)-5-methyl-2-[2-(1-methyl-4-piperidinyl)-

5-benzothiazolyl]- α -oxo-, (2R,5S)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{36}N_6O_2S$

Molecular Weight: 520.69

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.91%

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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