Inhibitors

Proteins

Certificate of Analysis

TM2-115

Cat. No.: HY-121493 CAS No.: 1197196-47-6 Batch No.: 346681

Chemical Name: 4-Quinazolinamine, 2-(hexahydro-4-methyl-1H-1,4-diazepin-1-yl)-6-methoxy-N-(1-methyl-4-pip

eridinyl)-7-(phenylmethoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{28}H_{38}N_6O_2$ **Molecular Weight:** 490.64

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) ¹ H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 98.37%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA