Proteins

Certificate of Analysis

(R)-M3913

Cat. No.: HY-154809 CAS No.: 2379783-61-4 Batch No.: 320080

Chemical Name: 2-Pyrimidinamine, 4-[(3R)-3-[2-chloro-4-(methylsulfonyl)phenyl]tetrahydro-1,4-oxazepin-4(5H)-

yl]-6-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{17}\mathsf{H}_{21}\mathsf{CIN}_4\mathsf{O}_3\mathsf{S}$

Molecular Weight: 396.89

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 LCMS: Consistent with structure

Purity (HPLC): 99.17%

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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