Inhibitors

Certificate of Analysis

XL228

Cat. No.: HY-15749 CAS No.: 898280-07-4 Batch No.: 40506

Chemical Name: 2,4-Pyrimidinediamine, N4-(5-cyclopropyl-1H-pyrazol-3-yl)-N2-[[3-(1-methylethyl)-5-isoxazolyl]

methyl]-6-(4-methyl-1-piperazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{31}N_9O$ **Molecular Weight:** 437.54

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) LCMS: Consistent with structure

Purity (LCMS): 99.29%

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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