Inhibitors

Proteins

Certificate of Analysis

NBI-27914

Cat. No.: HY-135542 CAS No.: 184241-44-9 Batch No.: 261623

Chemical Name: 4,6-Pyrimidinediamine, 5-chloro-N4-(cyclopropylmethyl)-2-methyl-N4-propyl-N6-(2,4,6-trichlor

ophenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{20}Cl_4N_4$ **Molecular Weight:** 434.19

Storage: 4°C, sealed storage, away from moisture

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

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure Consistent with structure LCMS:

Purity: 99.82%

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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