Certificate of Analysis

ST-1006

Cat. No.: HY-120541

CAS No.: 1196994-11-2

Batch No.: 357802

Chemical Name: 2,4-Pyrimidinediamine, N4-[(2,6-dichlorophenyl)methyl]-6-(4-methyl-1-piperazinyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{20}Cl_2N_6$ Molecular Weight: 367.28

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.55%

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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