Certificate of Analysis

PSNCBAM-1

Cat. No.: HY-110179
CAS No.: 877202-74-9
Batch No.: 359409

Chemical Name: Urea, N-(4-chlorophenyl)-N'-[3-[6-(1-pyrrolidinyl)-2-pyridinyl]phenyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{22}H_{21}CIN_4O$ Molecular Weight: 392.88

Storage: Powder -20°C 3 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 (LCMS): 99.48%

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