Inhibitors

Certificate of Analysis

PF-4800567

Cat. No.: HY-12470 CAS No.: 1188296-52-7

Batch No.: 281203

Chemical Name: 1H-Pyrazolo[3,4-d]pyrimidin-4-amine, 3-[(3-chlorophenoxy)methyl]-1-(tetrahydro-2H-pyran-4-y

l)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $\mathsf{C}_{17}\mathsf{H}_{18}\mathsf{CIN}_5\mathsf{O}_2$

Molecular Weight: 359.81

Storage: Powder -20°C 3 years

> $4^{\circ}C$ 2 years

In solvent -80°C 2 years

> -20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: Light yellow to yellow (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 98.04%

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