

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: BPN15477
Cat. No.	: PC-49818
CAS No.	: 1971086-99-3
Batch No.	: PC-4981801
Chemical Name	: 2-Chloro-N-(4-pyridinylmethyl)-7H-pyrrolo[2,3-d]pyrimidin-4-amine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 259.70	
Molecular Formula	: C <sub>12</sub> H <sub>10</sub> CIN <sub>5</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: CI N H	
	ŇH	
	N <sup>2</sup>	
ANALYTICAL DATA		

Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com