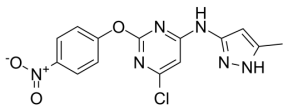
Certificate of Analysis

Product Name:	Autophinib
Cat. No.:	HY-101920
CAS No.:	1644443-47-9
Batch No.:	26169
Chemical Name:	4-Pyrimidinamine, 6-chloro-N-(5-methyl-1H-pyrazol-3-yl)-2-(4-nitrophenoxy)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{14}H_{11}ClN_6O_3$		
Molecular Weight:	346.73		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
^{1}H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.06%
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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