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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: TP-0184
Cat. No.	: PC-21414
CAS No.	: 1628870-27-8
Batch No.	: PC-2141401
Chemical Name	: N4-([2,2'-bipyridin]-3-yl)-N2-(3-methoxy-4-(4-methylpiperazin-1-yl)phenyl)pyrimidine-2,4- diamine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 468.57
Molecular Formula	: C ₂₆ H ₂₈ N ₈ O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	
	CAS: 1628870-27-8

ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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