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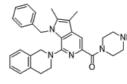
Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	Proton Pump inhibitor 1
Cat. No.	: PC-24753
CAS No.	: 1310527-79-7
Batch No.	: PC-2475301
Chemical Name	 Methanone, [7-(3,4-dihydro-2(1H)-isoquinolinyl)-2,3-dimethyl-1-(phenylmethyl)-1H- pyrrolo[2,3-c]pyridin-5-yl]-1-piperazinyl-

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 479.63

Molecular Weight	: 479.63	
Molecular Formula	: C ₃₀ H ₃₃ N ₅ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	:	



CAS: 1310527-79-7

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