

Certificate of Analysis

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Product Name	: MAPK13-IN-1
Cat. No.	: PC-24303
CAS No.	: 229002-10-2
Batch No.	: PC-2430301
Chemical Name	: 1-(3-(tert-butyl)-1-methyl-1H-pyrazol-5-yl)-3-(4-(pyridin-4-yloxy)phenyl)urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 365.44	
Molecular Formula	: C ₂₀ H ₂₃ N ₅ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		N-N N-V H
ANALYTICAL DATA		

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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