

## **Certificate of Analysis**

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Product Name	CDK5 inhibitor 20-223
Cat. No.	: PC-62573
CAS No.	: 865317-30-2
Batch No.	: PC-6257301
Chemical Name	: N-(3-cyclobutyl-1H-pyrazol-5-yl)-2-(naphthalen-2-yl)acetamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	305.381		
Molecular Formula	:	$C_{19}H_{19}N_{3}O$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
Chemical Structure	:	Q		

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.