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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	DDR1 inhibitor 7rh
Cat. No.	: PC-63518
CAS No.	: 1429617-90-2
Batch No.	: PC-6351801
Chemical Name	: 4-Ethyl-N-(3-((4-methylpiperazin-1-yl)methyl)-5-(trifluoromethyl)phenyl)-3-(pyrazolo[1,5- a]pyrimidin-6-ylethynyl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

: 546.598	
: C <sub>30</sub> H <sub>29</sub> F <sub>3</sub> N <sub>6</sub> O	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 6 Months
	: C <sub>30</sub> H <sub>29</sub> F <sub>3</sub> N <sub>6</sub> O : Powder In solvent

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.
<sup>1</sup> H NMR Spectrum HPLC NP Purity (HPLC and/or LCMS)	<ul> <li>Consistent with</li> <li>Consistent with</li> <li>Consistent with</li> <li>&gt;98%</li> </ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only!

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