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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: ALKBH5 inhibitor 20m
Cat. No.	: PC-38700
CAS No.	: 1505579-77-0
Batch No.	: PC-3870001
Chemical Name	: 5-hydroxy-1-(3-(trifluoromethyl)phenyl)-1H-pyrazole-3-carboxylic acid

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 272.18	
Molecular Formula	: C <sub>11</sub> H <sub>7</sub> F <sub>3</sub> N <sub>2</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: HO FF	
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.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com