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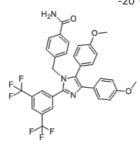
## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Apoptozole
Cat. No.	: PC-73133
CAS No.	: 1054543-47-3
Batch No.	: PC-7313301
Chemical Name	: 4-((2-(3,5-Bis(trifluoromethyl)phenyl)-4,5-bis(4-methoxyphenyl)-1H-imidazol-1- yl)methyl)benzamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 625.571	
Molecular Formula	: C <sub>33</sub> H <sub>25</sub> F <sub>6</sub> N <sub>3</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: H <sub>2</sub> N = 0	
	1 0-	



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