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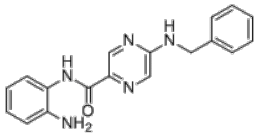
Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	HDAC3 inhibitor PT3
Cat. No.	:	PC-72343
CAS No.	:	2710273-81-5
Batch No.	:	PC-7234301
Chemical Name	:	N-(2-aminophenyl)-5-(benzylamino)pyrazine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	319.368	
Molecular Formula	:	$C_{18}H_{17}N_5O$	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 6 Months
Chemical Structure	:		

ANALYTICAL DATA

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