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Certificate of Analysis

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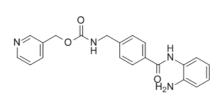
Product Name	: Entinostat
Cat. No.	: PC-42902
CAS No.	: 209783-80-2
Batch No.	: PC-4290201
Chemical Name	: Carbamic acid, N-[[4-[[(2-aminophenyl)amino]carbonyl]phenyl]methyl]-, 3-pyridinylmethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 376.4085	
Molecular Formula	: C ₂₁ H ₂₀ N ₄ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

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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