

Certificate of Analysis

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Product Name	VDAC inhibitor SC18
Cat. No.	: PC-38524
CAS No.	: 2971073-28-4
Batch No.	: PC-3852401
Chemical Name	: 3-(2-chloro-5-(trifluoromethyl)phenyl)-6-nitroquinazoline-2,4(1H,3H)-dione

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 385.683	
Molecular Formula	: C ₁₅ H ₇ ClF ₃ N ₃ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		F F

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