

Certificate of Analysis

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Product Name	: STX-0119
Cat. No.	: PC-49088
CAS No.	: 851095-32-4
Batch No.	: PC-4908801
Chemical Name	: N-(5-(furan-2-yl)-1,3,4-oxadiazol-2-yl)-2-phenylquinoline-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 382.37	
Molecular Formula	: C ₂₂ H ₁₄ N ₄ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: NH OH NH	

ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	>98%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