

Certificate of Analysis

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Product Name	: NI-57
Cat. No.	: PC-62286
CAS No.	: 1883548-89-7
Batch No.	: PC-6228601
Chemical Name	: 4-cyano-N-(1,2-dihydro-1,3-dimethyl-2-oxo-6-quinolinyl)-2-methoxy-benzenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 383.422	
Molecular Formula	: C ₁₉ H ₁₇ N ₃ O ₄ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		CTX C

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