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Certificate of Analysis

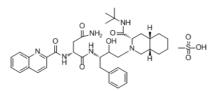
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name Cat. No.	Saquinavir mesylate PC-45129
CAS No.	: 149845-06-7
Batch No.	: PC-4512901
Chemical Name	 Butanediamide, N1-[(1S,2R)-3-[(3S,4aS,8aS)-3-[[(1,1- dimethylethyl)amino]carbonyl]octahydro-2(1H)-isoquinolinyl]-2-hydroxy-1- (phenylmethyl)propyl]-2-[(2-quinolinylcarbonyl)amino]-, (2S)-, methanesulfonate (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 766.9465		
Molecular Formula	: C ₃₉ H ₅₄ N ₆ O ₈ S		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

Chemical Structure :



ANALYTICAL DATA

Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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