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Certificate of Analysis

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Product Name	: Oritinib
Cat. No.	: PC-38344
CAS No.	: 2035089-28-0
Batch No.	: PC-3834401
Chemical Name	 N-(2-((2-(dimethylamino)ethyl)(methyl)amino)-4-methoxy-5-((4-(6,7,8,9- tetrahydropyrido[1,2-a]indol-10-yl)pyrimidin-2-yl)amino)phenyl)acrylamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 539.684	
Molecular Formula	: C ₃₁ H ₃₇ N ₇ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
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	ol N C	
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 ANALYTICAL DATA

 Appearance
 :

 'H NMR Spectrum
 :

 'L Consistent with

 HPLC
 :

 'NP
 :

 Purity (HPLC and/or LCCMS)
 :

 'S Position
 :

 'S Position
 :

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com