

## **Certificate of Analysis**

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MPT0E028
Cat. No.	: PC-35302
CAS No.	: 1338320-94-7
Batch No.	: PC-3530201
Chemical Name	: (E)-N-hydroxy-3-(1-(phenylsulfonyl)indolin-5-yl)acrylamide

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	344.385		
Molecular Formula	:	$C_{17}H_{16}N_2O_4S$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:	$\langle$	)	
		0=s=c	)	
		HO-N J		

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	<ul><li>Consistent with</li><li>Consistent with</li></ul>
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	<ul><li>&gt;98%</li><li>The product has been tested and complies with the given specifications.</li></ul>

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com