

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SCH-1473759
Cat. No.	: PC-42611
CAS No.	: 1094069-99-4
Batch No.	: PC-4261101
Chemical Name	: 1-Propanol, 2-[ethyl[[5-[[6-methyl-3-(1H-pyrazol-4-yl)imidazo[1,2-a]pyrazin-8-yl]amino]-3- isothiazolyl]methyl]amino]-2-methyl-

## PHYSICAL AND CHEMICAL PROPERTIES

FRISICAL AND CREWIN	AL FROPERIES	
Molecular Weight	: 426.5385	
Molecular Formula	: C <sub>20</sub> H <sub>26</sub> N <sub>8</sub> OS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	: H N <sup>-</sup> N	
	HN.	S
		N OH

ANALYTICAL DATA		
Appearance	:	Solid powder
<sup>1</sup> 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