

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: BOS-318
Cat. No.	: PC-72839
CAS No.	: 2387633-15-8
Batch No.	: PC-7283901
Chemical Name	2-(1-((2-(3,5-dichlorophenyl)-6-((2-(4-methylpiperazin-1-yl)pyrimidin-5-yl)oxy)pyridin-4-yl)methyl)piperidin-4-yl)acetic acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight :	: 571.503	
Molecular Formula	C ₂₈ H ₃₂ Cl ₂ N ₆ O ₃	
Storage :	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure :	:	CI I
		C CI

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