

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AK-2292
Cat. No.	: PC-49629
CAS No.	: 2984506-77-4
Batch No.	: PC-4962901
Chemical Name	: ((2-(((2S)-1-((2S)-2-((3-((5-(2-(2,6-Dioxopiperidin-3-yl)-1-oxoisoindolin-4-yl)pent-4-yn-1-yl) (methyl)amino)-3-oxopropyl)(4-(thiazol-2-yl)phenyl)carbamoyl)pyrrolidin-1-yl)-3,3-dimethyl- 1-oxobutan-2-yl)carbamoyl)benzo[b]thiophen-5-yl)difluoromethyl)-phosphonic Acid

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 1070.13	
Molecular Formula	: C ₅₂ H ₅₄ F ₂ N ₇ O ₁₀ PS	S ₂
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	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 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