

WWW.PROBECHEM.COM

Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SBI-553
Cat. No.	: PC-38142
CAS No.	: 1849603-72-0
Batch No.	: PC-3814201
Chemical Name	 2-((2-(1-Fluorocyclopropyl)-4-(4-(2-methoxyphenyl)piperidin-1-yl)quinazolin-6-yl) (methyl)amino)ethan-1-ol

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight : 450 558

Molecular Weight	: 450.558
Molecular Formula	: C ₂₆ H ₃₁ FN ₄ O 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