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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: IK-175
Cat. No.	: PC-38860
CAS No.	: 2247950-42-9
Batch No.	: PC-3886001
Chemical Name	: (R)-N-(2-(5-fluoropyridin-3-yl)-8-isopropylpyrazolo[1,5-a][1,3,5]triazin-4-yl)-2,3,4,9- tetrahydro-1H-carbazol-3-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 441.514
Molecular Formula	: C ₂₅ H ₂₄ FN ₇
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	$: \qquad \qquad$

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