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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: RV521
Cat. No.	: PC-63296
CAS No.	: 1903763-82-5
Batch No.	: PC-6329601
Chemical Name	: 1'-((5-(aminomethyl)-1-(4,4,4-trifluorobutyl)-1H-benzo[d]imidazol-2-yl)methyl)-6'- fluorospiro[cyclopropane-1,3'-indolin]-2'-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 446.45
Molecular Formula	: C ₂₃ H ₂₂ F ₄ N ₄ O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	F F
	H ₂ N F

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