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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: GDC-1971
Cat. No.	: PC-20047
CAS No.	: 2377352-49-1
Batch No.	: PC-2004701
Chemical Name	: (3R)-1'-[3-(3,4-Dihydro-1,5-naphthyridin-1(2H)-yl)-1H-pyrazolo[3,4-b]pyrazin-6- yl]spiro[benzofuran-2(3H),4'-piperidin]-3-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 454.54	
Molecular Formula	: C ₂₅ H ₂₆ N ₈ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		
	N=	

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