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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: BIIB091
Cat. No.	: PC-72229
CAS No.	: 2247614-80-6
Batch No.	: PC-7222901
Chemical Name	: 1H-1,2,3-Triazole-4-carboxamide, 1-(1,1-dimethylethyl)-N-[(5R)-2,3,4,5-tetrahydro-8-[2-[(1- methyl-1H-pyrazol-4-yl)amino]-4-pyrimidinyl]-2-(3-oxetanyl)-1H-2-benzazepin-5-yl]

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	541.66	
Molecular Formula	:	C <sub>29</sub> H <sub>35</sub> N <sub>9</sub> O <sub>2</sub>	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 1 Month
Chemical Structure	:		HN N=N

ANALYTICAL DATA	
Appearance	: Solid powder
<sup>1</sup> 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