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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AMG 193
Cat. No.	: PC-22135
CAS No.	: 2790567-82-5
Batch No.	: PC-2213501
Chemical Name	: (4-Amino-1,3-dihydrofuro[3,4-c][1,7]naphthyridin-8-yl)[(3S)-3-[4-(trifluoromethyl)phenyl]-4- morpholinyl]methanone

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 444.41	
Molecular Formula	: C <sub>22</sub> H <sub>19</sub> F <sub>3</sub> N <sub>4</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		l <sub>2</sub>

CAS: 2790567-82-5

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