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## **Certificate of Analysis**

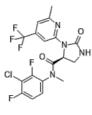
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: PolQi1
Cat. No.	: PC-24607
CAS No.	: 2607139-80-8
Batch No.	: PC-2460701
Chemical Name	: 4-Imidazolidinecarboxamide, N-(3-chloro-2,4-difluorophenyl)-N-methyl-3-[6-methyl-4- (trifluoromethyl)-2-pyridinyl]-2-oxo-, (4S)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 448.78	
Molecular Formula	: C <sub>18</sub> H <sub>14</sub> ClF <sub>5</sub> N <sub>4</sub> O <sub>2</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

**Chemical Structure** 



CAS: 2607139-80-8

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