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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Pebezertinib
Cat. No.	: PC-24971
CAS No.	: 2769954-39-2
Batch No.	: PC-2497101
Chemical Name	2-Propenamide, N-[4-fluoro-3-[[2-[(1-methyl-1H-pyrazol-4-yl)amino]-5-[4- (trifluoromethyl)phenyl]-4-pyrimidinyl]amino]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 497.46	
Molecular Formula	: C <sub>24</sub> H <sub>19</sub> F <sub>4</sub> N <sub>7</sub> O	
Storage	: Powder -20°C 12 Mont	hs
	4°C 6 Month	าร
	In solvent -80°C 6 Month	าร
	-20°C 6 Month	าร
Chemical Structure	F F	
	CAS: 2769954-39-2	

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