

WWW.PROBECHEM.COM

## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: FGTI-2734
Cat. No.	: PC-73014
CAS No.	: 1247018-19-4
Batch No.	: PC-7301401
Chemical Name	<ul> <li>N-(2-((4-cyano-2-fluorophenyl)((1-methyl-1H-imidazol-5-yl)methyl)amino)ethyl)-N- (cyclohexylmethyl)pyridine-2-sulfonamide</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 510.632	
Molecular Formula	: C <sub>26</sub> H <sub>31</sub> FN <sub>6</sub> O <sub>2</sub> S	
Storage	: Powder -20°C 12 Month	IS
	4°C 6 Months	5
	In solvent -80°C 6 Months	5
	-20°C 1 Month	I
Chemical Structure		
	*	

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