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## **Certificate of Analysis**

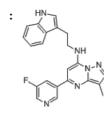
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: KYN-101
Cat. No.	: PC-38597
CAS No.	: 2247950-73-6
Batch No.	: PC-3859701
Chemical Name	<ul> <li>N-(2-(1H-Indol-3-yl)ethyl)-5-(5-fluoropyridin-3-yl)-3-methylpyrazolo[1,5-a]pyrimidin-7- amine</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

: 386.434	
: C <sub>22</sub> H <sub>19</sub> FN <sub>6</sub>	
: Powder	-20°C 12 Months
	4°C 6 Months
In solvent	-80°C 6 Months
	-20°C 1 Month
	: C <sub>22</sub> H <sub>19</sub> FN <sub>6</sub> : Powder

**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