

## **Certificate of Analysis**

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Product Name	: STAT6-IN-4
Cat. No.	: PC-24794
CAS No.	: 3033742-14-9
Batch No.	: PC-2479401
Chemical Name	: 1H-Indole-7-carboxamide, 2-[4-(1,5-dihydro-1,3-dimethyl-5-oxo-4H-1,2,4-triazol-4- yl)phenyl]-1-(2-methoxyethyl)-N-(6-methoxy-2-pyridinyl)-5-(trifluoromethyl)-

## PHYSICAL AND CHEMICAL PROPERTIES

olecular Weight	: 580.57
olecular Formula	: C <sub>29</sub> H <sub>27</sub> F <sub>3</sub> N <sub>6</sub> O <sub>4</sub>
orage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
nemical Structure	
-	4°C 6 Month In solvent -80°C 6 Month -20°C 6 Month : $H_N + 0$

CAS: 3033742-14-9

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