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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SM04690
Cat. No.	: PC-60504
CAS No.	: 1467093-03-3
Batch No.	: PC-6050401
Chemical Name	<ul> <li>N-(5-{3-[7-(3-fluorophenyl)-1H-imidazo[4,5-c]pyridin-2-yl]-1H-indazol-5-yl}pyridin-3-yl)-3- methylbutanamide</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 505.557
Molecular Formula	: C <sub>29</sub> H <sub>24</sub> FN <sub>7</sub> O
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	$: \qquad \qquad$

ANALYTICAL DATA Appearance	: Solid powder
<sup>1</sup> H NMR Spectrum HPLC	Consistent with Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS) Conclusion	: >98% : 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