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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: AR231453
Cat. No.	: PC-20426
CAS No.	: 733750-99-7
Batch No.	: PC-2042601
Chemical Name	N-(2-fluoro-4-methanesulfonylphenyl)-(6-[4-(3-isopropyl-[1,2,4]oxadiazol-5-yl)-piperidin-1-yl]-5-nitropyrimidin-4-yl)amine

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 505.53
Molecular Formula	: C <sub>21</sub> H <sub>24</sub> FN <sub>7</sub> O <sub>5</sub> S
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
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