

## **Certificate of Analysis**

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Product Name	: LOXL2-IN-1 tosylate
Cat. No.	: PC-24752
CAS No.	:
Batch No.	: PC-2475201
Chemical Name	: (Z)-3-fluoro-4-(2-isopropyl-3-((6-(methylsulfonyl)pyridin-3-yl)methyl)-1H-pyrrolo[3,2- b]pyridin-1-yl)but-2-en-1-amine 4-methylbenzenesulfonate

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight 588 71

Molecular Weight	: 588.71
Molecular Formula	: C <sub>28</sub> H <sub>33</sub> FN <sub>4</sub> O <sub>5</sub> S <sub>2</sub>
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	: / <sup>NH</sup> 2
	F
	CN C SOH
	0.5 N

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