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## **Certificate of Analysis**

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Ensartinib dihydrochloride
Cat. No.	: PC-21789
CAS No.	: 2137030-98-7
Batch No.	: PC-2178901
Chemical Name	<ul> <li>6-amino-5-((R)-1-(2,6-dichloro-3-fluorophenyl)ethoxy)-N-(4-((3R,5S)-3,5- dimethylpiperazine-1-carbonyl)phenyl)pyridazine-3-carboxamide dihydrochloride</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight . 634 36

Molecular Weight	: 634.36	
Molecular Formula	: C <sub>26</sub> H <sub>29</sub> Cl <sub>4</sub> FN <sub>6</sub> O <sub>3</sub>	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	Î
	F12IN IN	

CAS: 2137030-98-7

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