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## **Certificate of Analysis**

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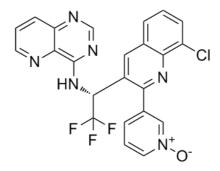
Product Name	: Seletalisib
Cat. No.	: PC-45071
CAS No.	: 1362850-20-1
Batch No.	: PC-4507101
Chemical Name	<ul> <li>Pyrido[3,2-d]pyrimidin-4-amine, N-[(1R)-1-[8-chloro-2-(1-oxido-3-pyridinyl)-3-quinolinyl]- 2,2,2-trifluoroethyl]-</li> </ul>

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 482.8451	
Molecular Formula	: C <sub>23</sub> H <sub>14</sub> ClF <sub>3</sub> N <sub>6</sub> O	
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