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**Certificate of Analysis** 

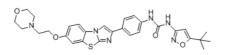
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Quizartinib
Cat. No.	: PC-43312
CAS No.	: 950769-58-1
Batch No.	: PC-4331201
Chemical Name	: Urea, N-[5-(1,1-dimethylethyl)-3-isoxazolyl]-N'-[4-[7-[2-(4-morpholinyl)ethoxy]imidazo[2,1- b]benzothiazol-2-yl]phenyl]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 560.6672	
Molecular Formula	: C <sub>29</sub> H <sub>32</sub> N <sub>6</sub> O <sub>4</sub> S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

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