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Certificate of Analysis

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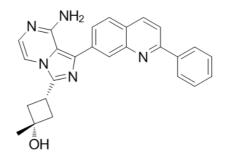
Product Name	: Linsitinib
Cat. No.	: PC-42436
CAS No.	: 867160-71-2
Batch No.	: PC-4243601
Chemical Name	Cyclobutanol, 3-[8-amino-1-(2-phenyl-7-quinolinyl)imidazo[1,5-a]pyrazin-3-yl]-1-methyl-, cis-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 421.4937	
Molecular Formula	: C ₂₆ H ₂₃ N ₅ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months

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Chemical Structure



ANALYTICAL DATA	
Appearance	: Solid powder
¹ 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