

Certificate of Analysis

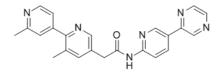
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Product Name	: LGK974
Cat. No.	: PC-45342
CAS No.	: 1243244-14-5
Batch No.	: PC-4534201
Chemical Name	: [2,4'-Bipyridine]-5-acetamide, 2',3-dimethyl-N-[5-(2-pyrazinyl)-2-pyridinyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 396.4445	
Molecular Formula	: C ₂₃ H ₂₀ N ₆ 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
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