

Certificate of Analysis

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Product Name	: ML314
Cat. No.	: PC-20493
CAS No.	: 1448895-09-7
Batch No.	: PC-2049301
Chemical Name	: 2-cyclopropyl-6,7-dimethoxy-4-(4-(2-methoxyphenyl)piperazin-1-yl)quinazoline

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 420.51	
Molecular Formula	: C ₂₄ H ₂₈ N ₄ O ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
	CAS: 1448895-09-7	

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.
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Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com