

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: RAD51-IN-17
Cat. No.	: PC-62839
CAS No.	: 2101739-18-6
Batch No.	: PC-6283901
Chemical Name	: (E)-3-(4-chlorobenzyl)-2-(2-(pyridin-3-yl)vinyl)quinazolin-4(3H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	373.84	
Molecular Formula	C ₂₂ H ₁₆ ClN ₃ 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!

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