

Certificate of Analysis

WWW.PROBECHEM.COM

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: R-848
Cat. No.	: PC-20230
CAS No.	: 144875-48-9
Batch No.	: PC-2023001
Chemical Name	: 1-(4-amino-2-(ethoxymethyl)-1H-imidazo[4,5-c]quinolin-1-yl)-2-methylpropan-2-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 314.39	
Molecular Formula	: C ₁₇ H ₂₂ N ₄ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
ANALYTICAL DATA	• Solid powder	

: Solia powaer
: Consistent with
: Consistent with
: Consistent with
: >98%
: 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