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Certificate of Analysis

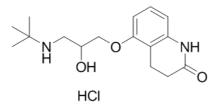
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Carteolol hydrochloride
Cat. No.	: PC-45295
CAS No.	: 51781-21-6
Batch No.	: PC-4529501
Chemical Name	 2(1H)-Quinolinone, 5-[3-[(1,1-dimethylethyl)amino]-2-hydroxypropoxy]-3,4-dihydro- ,hydrochloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 328.8343		
Molecular Formula	: C ₁₆ H ₂₅ CIN ₂ O ₃		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	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)	: >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