

Certificate of Analysis

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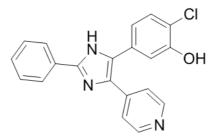
Product Name	: L-779450
Cat. No.	: PC-43208
CAS No.	: 303727-31-3
Batch No.	: PC-4320801
Chemical Name	: Phenol, 2-chloro-5-[2-phenyl-4-(4-pyridinyl)-1H-imidazol-5-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 347.7977	
Molecular Formula	: C ₂₀ H ₁₄ CIN ₃ O	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month

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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