

Certificate of Analysis

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Product Name	: Sirtinol
Cat. No.	: PC-21901
CAS No.	: 410536-97-9
Batch No.	: PC-2190101
Chemical Name	: 2-(((2-Hydroxynaphthalen-1-yl)methylene)amino)-N-(1-phenylethyl)benzamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 394.47	
Molecular Formula	: C ₂₆ H ₂₂ N ₂ O ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		
	OH	
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