

Certificate of Analysis

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Product Name	: Vacuolin-1
Cat. No.	: PC-61038
CAS No.	: 351986-85-1
Batch No.	: PC-6103801
Chemical Name	: (E)-4-(2-(3-iodobenzylidene)hydrazinyl)-6-morpholino-N,N-diphenyl-1,3,5-triazin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	577.4		
Molecular Formula	:	C ₂₆ H ₂₄ IN ₇ O		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:			
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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