

Certificate of Analysis

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Product Name	: Oroxylin A
Cat. No.	: PC-49421
CAS No.	: 480-11-5
Batch No.	: PC-4942101
Chemical Name	: 5,7-dihydroxy-6-methoxy-2-phenyl-4H-chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 284.267	
Molecular Formula	: C ₁₆ H ₁₂ O ₅	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		

ANALYTICAL DATA Appearance	: Solid powder
¹ H NMR Spectrum HPLC	Consistent with Consistent with
NP Purity (HPLC and/or LCMS) Conclusion	 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