

Certificate of Analysis

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Product Name	: Biochanin A
Cat. No.	: PC-24807
CAS No.	: 491-80-5
Batch No.	: PC-2480701
Chemical Name	: 5,7-Dihydroxy-3-(4-methoxyphenyl)-4H-chromen-4-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 284.27	
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 6 Months
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