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CERTIFICATE OF ANALYSIS

Cat No.: B-106

<u>Product:</u>	5,7-DIHYDROXY-4'-METHOXYISOFLAVONE (Biochanin A)
<u>CAS Number:</u>	[491-80-5]
<u>Lot Number:</u>	23347
<u>Chemical Formula:</u>	C ₁₆ H ₁₂ O ₅
<u>Molecular Weight:</u>	284.3
<u>Melting Point:</u>	210-213°C
<u>Appearance:</u>	Pale yellow powder
<u>Solubility:</u>	Clear yellow solution at 50 mg/ml in acetone
<u>Purity by(HPLC):</u>	99.1%

