

Certificate of Analysis

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Product Name	: Decursin
Cat. No.	: PC-20618
CAS No.	: 5928-25-6
Batch No.	: PC-2061801
Chemical Name	: (S)-8,8-dimethyl-2-oxo-7,8-dihydro-2H,6H-pyrano[3,2-g]chromen-7-yl 3-methylbut-2-enoate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 328.36
Molecular Formula	: C ₁₉ H ₂₀ O ₅
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 1 Month
Chemical Structure	

CAS: 5928-25-6

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!

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