

Certificate of Analysis

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Product Name	: Dihydrotanshinone I	
Cat. No.	: PC-60913	
CAS No.	: 87205-99-0	
Batch No.	: PC-6091301	
Chemical Name	: (1R)-1,2-Dihydro-1,6-dimethylphenanthro[1,2-b]furan-10,11-dione	5

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 278.3	
Molecular Formula	: C ₁₈ H ₁₄ O ₃	
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	

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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