

Certificate of Analysis

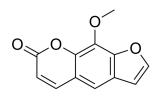
Methoxsalen

Cat. No.:	HY-30151
CAS No.:	298-81-7
Batch No.:	15585
Chemical Name:	7H-Furo[3,2-g][1]benzopyran-7-one, 9-methoxy-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₂ H ₈ O ₄		
Molecular Weight:	216.19		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	2 years
		-20°C	1 year

Chemical Structure:



ANALYTICAL DATA

Appearance:	White to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.98%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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