Certificate of Analysis

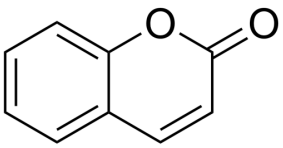
Coumarin

Cat. No.:	HY-N0709
CAS No.:	91-64-5
Batch No.:	27478
Chemical Name:	2H-1-Benzopyran-2-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_9H_6O_2$		
Molecular Weight:	**146.14**		
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 off-white (Solid)
LCMS:	Consistent with structure
Purity (LCMS):	**99.81%**
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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