Certificate of Analysis

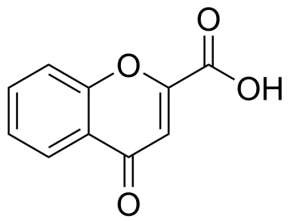
Chromocarb

Cat. No.:	HY-B1182
CAS No.:	4940-39-0
Batch No.:	306472
Chemical Name:	4H-1-Benzopyran-2-carboxylic acid, 4-oxo-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{10}H_6O_4$		
Molecular Weight:	**190.15**		
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 gray (Solid)
^{1}H NMR Spectrum:	Consistent with structure
Purity (HPLC):	**99.51%**
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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