

ISO 9001:2008 Co.



Rehsiff Scientific®

Manufacture & Importer of
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

COUMARIN FOR SYNTHESIS

PRODUCT CODE	R05870
SYNONYMS	(2H-1-Benzopyran-2-one)
C.I. NO.	--
CASR NO.	(91-64-5)
ATOMIC OR MOLECULAR FORMULA	$C_9H_6O_2$
ATOMIC OR MOLECULAR WEIGHT	146.15
PROPERTIES	Fragrant odour similar to vanilla, bitter, aromatic burning taste. soluble in 10 vol. of 95 % alcohol, in ether, chloroform, and fixed volatile oils, slightly soluble in water, combustible.
PARAMETER	LIMIT
Description	A white crystals/crystalline powder.
Solubility	5% solution in alcohol is clear and colourless.
Melting Point	68° - 71°C
Note(s) : Assay (if applicable) method mentioned.	
DANGER Hazard statements: Toxic if swallowed. Precautionary statements Prevention: Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Response: Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.	IMDG Code : 6.1/III UN No. : 2811 IATA : 6
Disposal: Dispose of contents and container in accordance with relevant legislation.	
Hazard Pictogram(s) :--	
The image shows two hazard pictograms. The first is GHS05, which is a red diamond with a white background and a black silhouette of a hand being poured into, representing 'Corrosive to Metals'. The second is GHS07, which is a red diamond with a white background and a black exclamation mark, representing 'Irritant' or 'Harmful'.	

replace Date 1 April 2023

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