

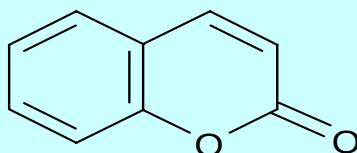


SDFCL
s d fine-chem limited
Quality Control Dept.



Product Specification

E Control	QC2\DATAD\ID\IPS\37816XPS.xls
PRODUCT CODE	37816
PRODUCT NAME	COUMARINE
SYNONYMS	(2H-1-Benzopyran-2-one)
C.I. NO.	--
CASR NO.	(91-64-5)
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₆ O 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
MAXIMUM LIMIT OF IMPURITIES	
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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 : 6.1.

Disposal: The chemical waste should be collected by specialized disposal company.

Hazard Pictogram(s) :



Acute toxicity

Prepared By :	Checked By:	Approved By:	Issue Date : 01.07.2002
Name/Dept. : Officer (Q.A.)	Name/Dept.:Incharge(Q.A.)	Name/Dept. : Incharge (Tech.)	Revision No.: 02.
Sign. :	Sign. :	Sign. :	Revision dt. : 25.03.2015.
Date : 14.03.2015.	Date : 14.03.2015.	Date : 25.03.2015.	AMEND NO. : 1672.