



## **Product Specification**

IMDG Code: 6.1/III

: 2811

:6

UN No.

IATA

cdhfinechemical.com

## **COUMARIN** FOR SYNTHESIS

PRODUCT CODE 027816

SYNONYMS (2H-1-Benzopyran-2-one)

C.I. NO.

CASR NO. (91-64-5)

ATOMIC OR MOLECULAR FORMULA  $C_9H_6O_2$  146.15

ATOMIC OR MOLECULAR WEIGHT

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 whenusing this product.

Response: Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediatelycall a POISON CENTER or

doctor/physician.

**Disposal**:Dispose of contents and container in accordance with relevant legislation.

Hazard Pictogram(s) :--

