



Product Specification

cdhfinechemical.com

ACRIDINE YELLOW G

PRODUCT CODE 280145

SYNONYMS --

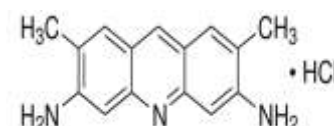
C.I. NO. --

CASR NO. 135-49-9

ATOMIC OR MOLECULAR FORMULA $C_{15}H_{16}ClN_3$

ATOMIC OR MOLECULAR WEIGHT 273.76

PROPERTIES --



PARAMETER LIMIT

Description Dark Orange to Very Dark Orange and Dark Brown to Very Dark Brown Crystalline Powder or Powder.

Solubility 0.1% Solution in water is clear and yellow to orange.

Molar Extinction coefficient (ϵ) in water
@439 - 445nm ~ 30000

MAXIMUM LIMIT OF IMPURITY

Loss on drying 10%

Note(s): Assay (if applicable) method mentioned.

Storage: RT

WARNING

Hazard statements : Harmful if swallowed. May cause allergic skin reaction. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.

Precautionary statements

Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drink or smoke when using this product. Contaminated clothing should not be allowed out of the workplace.

Response: If skin irritation or rash occurs, seek medical advice/attention. Get medical advice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.

IMDG Code :

UN No. :

IATA :

Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand.

Hazard Pictogram(s) :-



GHS07



GHS08