



Product Specification

cdhfinechemical.com

QUINOLINE-4-CARBOXYLIC ACID FOR SYNTHESIS		
PRODUCT CODE	206035	
SYNONYMS	Cinchoninic acid, 4-carboxy quinoline	
C.I. NO.		
CASR NO.	(486-74-8)	О҉ОН
ATOMIC OR MOLECULAR FORMULA	C ₁₀ H ₇ NO ₂	
ATOMIC OR MOLECULAR WEIGHT	173.17	
PROPERTIES	-	N N
PARAMETER	LIMIT	
Minimum assay	97.0%	
Melting range	254-255 ⁰ C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING IMDG Code : Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. IMDG Code : Precautionary statements IMDG Code : Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IATA : Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. IMDG water. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s) : Image: GetSore in the second context is		

REPLACE-05.08.2020