



Product Specification

cdhfinechemical.com

5-HYDROXY ISOPHTHALIC ACID FOR SYNTHESIS		
PRODUCT CODE	115735	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	(618-83-7)	O
ATOMIC OR MOLECULAR FORMULA	C ₈ H ₆ O₅	НО ОН
ATOMIC OR MOLECULAR WEIGHT	182.13	
PROPERTIES	-	ОТОН
PARAMETER	LIMIT	0 011
Description	White crystalline powder.	
Solubility	5% solution in methanol is clear and colourless.	
Minimum assay (HPLC)	99.0 %	
Melting range	285 – 288 °C	
Note(s):Assay (if applicable) method m	entioned.	
Hazard statements :May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. UN Precautionary statements IAT 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. IAT 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 Code : UN No. : IATA : or
	d, in water and allow it to run to waste, diluting with large quantities of d be dissolved in water and transferred to heavy metal waste drums for	