



Product Specification

cdhfinechemical.com

	PHTHALIC ACID FOR SYNTHESIS	
PRODUCT CODE	029539	
SYNONYMS		
C.I. NO.		
CASR NO.	(88-99-3)	0
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₄ (COOH) ₂	Ü
ATOMIC OR MOLECULAR WEIGHT	166.13	OH
PROPERTIES	Practically insoluble in chloroform.	ОН
		Ö

PARAMETER	LIMIT	
Description	White crystalline powder.	
Solubility	Soluble in methanol is clear and colourless.	
Minimum Assay(acidimetric)	99.0%	
MAXIMUM LIMIT OF IMPURITIES		
Chloride (Cl)	0.005%	
Sulphated ash	0.05%	
Sulphate (SO ₄)	0.01%	
Note(s) : Assay (if applicable) method mentioned.		

WARNING IMDG Code : Hazard statements: May be harmful if swallowed. Suspected of damaging fertility UN No.

Precautionary statements Prevention: Obtain special instructions before use. Do not handle until all safetyprecautions have been read and IATA

understood. Use personal protective equipment asrequired.

Response: If exposed or concerned: Get medical attention advice.IFSWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped withburner and scrubber.

Hazard Pictogram(s):

