



## **Product Specification**

cdhfinechemical.com

m-NITRO BENZOIC ACID		
PRODUCT CODE	170170	
SYNONYMS	-	
C.I. NO.	-	
CASR NO.	(121-92-6)	ON OH
ATOMIC OR MOLECULAR FORMULA	C7H₅NO₄	~~~~
ATOMIC OR MOLECULAR WEIGHT	167.12	$\bigtriangleup$
PROPERTIES		NO
PARAMETER	LIMIT	
Description Solubility dentification (FTIR)	White to cream or pale yellow crystals or powder or crysta Soluble in alcohol. Conforms.	lline powder.
Minimum Assay (Acidimetric)	98.0%	
Melting point	139-142°C	
MAXIMUM LIMIT OF IMPURITY		
Moisture (by K/F)	1.0%	
Note(s) :Assay (if applicable) method n	nentioned.	
Precautionary statements Prevention: Avoid breathing dust/fume/gas/ outdoors or in a well-ventilated area. Wear p protection. Response: IF INHALED: Remove to fresh air a EYES: Rinse cautiously with water for several Continue rinsing. Call a POISON CENTER or do medical advice/attention.	rritation. Causes skin irritation. Causes serious eye irritation. mist/vapours/spray. Wash thoroughly after handling. Use only rotective gloves/protective clothing/eye protection/face nd keep at rest in a position comfortable for breathing. IF IN minutes. Remove contact lenses, if present and easy to do. octor/physician if you feel unwell. If eye irritation persists: Get	IMDG Code : UN No. : IATA :
	ed, in water and allow it to run to waste, diluting with large quains in and transferred to heavy metal waste drums for collection by	-

Replace date 28-July-2023