



## **Product Specification**

cdhfinechemical.com

PROTOCATECHUIC ACID FOR SYNTHESIS		
PRODUCT CODE	198615	
synonyms	3,4-Dihydroxybenzoic acid	
С.І. NO.		
CASR NO.	99-50-3	Q
ATOMIC OR MOLECULAR FORMULA	(H0) <sub>2</sub> C <sub>6</sub> H <sub>3</sub> CO <sub>2</sub> H	СССОН
ATOMIC OR MOLECULAR WEIGHT	154.12	но
PROPERTIES		о́н
PARAMETER	LIMIT	
Description	White to light yellow to light brown powder or crystals.	
Solubility	Soluble in hot alcohol and ether. Slightly soluble in water.	
Minimum assay (HPLC)	97.0%	
Melting range	197-200°C	
Note(s) : Assay (if applicable) method mentioned.		
WARNING		IMDG Code :
Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation.		UN No. : IATA :
Precautionary statements Prevention: Avoid breathing dust/fume/gas/mist/	vapours/spray. Wash thoroughly after handling. Use only outdoor	
	es/protective clothing/eye protection/face protection.	5
	eep 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.		
	eel unwell. If eye irritation persists: Get medical advice/attention.	
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.		
Hazard Pictogram(s) :		
	CHS07	
Devlace data 07 Cap 2024	909V/	

Replace date 07-Sep-2024