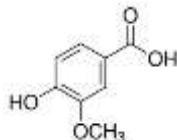




Product Specification

cdhfinechemical.com

VANILLIC ACID

PRODUCT CODE		030570	
SYNONYMS		(4-Hydroxy-3-methoxy benzoic acid)	
C.I. NO.		--	
CASR NO.		(121-34-6)	
ATOMIC OR MOLECULAR FORMULA		C ₈ H ₈ O ₄	
ATOMIC OR MOLECULAR WEIGHT		168.15	
PROPERTIES		Sublimes undecomposed.	
PARAMETER		LIMIT	
Description		White to light yellow and faint beige to beige and faint brown to light brown powder.	
Solubility		Clear solution in acetone.	
Identification (By FTIR)		Conforms	
Minimum assay (By HPLC)/T		97.0%	
Melting Point		208° - 210°C	
MAXIMUM LIMIT OF IMPURITY			
Sulphated ash		0.5%	
Note(s) : Assay (if applicable) method mentioned.			
WARNING		IMDG Code : UN No. : IATA :	
Hazard statements : Not hazardous. No hazards.			
Precautionary statements			
Prevention: -----			
Response: ---			
Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.			
Hazard Pictogram(s) :			

REPLACE-03-Jan-2025