



Product Specification

cdhfinechemical.com

PANCREATIN (FROM PIG PANCREAS)

PRODUCT CODE	183815
SYNONYMS	--
C.I. NO.	--
CASR NO.	(8049-47-6)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--
PARAMETER	LIMIT
Description	Off white to cream, amorphous powder; odour, meaty and not unpleasant.
Solubility	Soluble in water producing a slightly turbid solution; practically insoluble in ethanol (95%) & in ether.
Identification	To passes test.
Amylase activity	> 100 units/gm
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying (at 60°C 4 hours, under vacuum less than 670 Pa)	5.0%
Fat	5.0%
Lipase activity	Passes test.
Microbiological purity	Conform.
Protease activity	Passes test.
Note(s) : 1] Assay (if applicable) method mentioned. 2] Store < + 15°C	
WARNING Hazard statements :Harmful if swallowed. May cause allergic skin reaction. May causedamage to organs through prolonged or repeated exposure. Harmful to aquatic life withlong lasting effects. Precautionary statements Prevention: Wash hands thoroughly after handling. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas/mist/vapours /spray. Do not eat, drinkor smoke when using this product. Contaminated clothing should not be allowed out of theworkplace. Response: If skin irritation or rash occurs, seek medical advice/attention. Get medicaladvice/attention if you feel unwell. IF ON SKIN: Gently wash with plenty of soap and water.Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse.	
Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities ofwater. The quantities greater than 10g should be dissolved in water and transferred to heavy metal waste drums forcollection by specialist disposal company. The waste chemical should be buried on a stage approved site .The liquidsshould be absorbed on sand.	
Hazard Pictogram(s) :-  GHS07  GHS08	
IMDG Code : UN No. : IATA :	

Replace Date 22-July-2026