



Product Specification

cdhfinechemical.com

PEPSIN 1:10000 FOR VACCINE PRODUCTION

PRODUCT CODE	185080
SYNONYMS	--
C.I. NO.	--
CASR NO.	(9001-75-6)
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER LIMIT

Description	Light buff-coloured amorphous powder.
Solubility	1% solution in water is almost clear.
Activity	Min 1:10000 (egg albumin digesting power)

MAXIMUM LIMIT OF IMPURITIES

Loss on drying at 80°C	5.0%
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Note(s) : 1] Assay (if applicable) method mentioned.
2] Assay :It digests not less than 10,000 times its weight of coagulated egg albumen.
3] (Contains lactose as diluent : activity about 2.5 Anson unit per mg) (calculated at 35.5°C) (1:10000 NF)
4] Storage 0 – 8°C

DANGER Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction Precautionary statements Prevention : In case of inadequate ventilation wear respiratory protection. Wash thoroughly after handling. Contaminated clothing should not be allowed out of the workplace. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Response : Wear eye/face protection. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/ physician. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. If skin irritation occurs, seek medical advice/attention. Wash/Decontaminate removed clothing before reuse. Remove/Take off immediately all contaminated clothing. Specific treatment: refer to Label or MSDS. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Wash contaminated clothing before reuse. IF ON SKIN: Gently wash with plenty of soap and water	IMDG Code : UN No. : IATA :
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Disposal: The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :--



GHS07



GHS08