



Product Specification

cdhfinechemical.com

PEPTONE POWDER BACTO

PRODUCT CODE	340615
SYNONYMS	--
C.I. NO.	--
CASR NO.	--
ATOMIC OR MOLECULAR FORMULA	--
ATOMIC OR MOLECULAR WEIGHT	--
PROPERTIES	--

PARAMETER	LIMIT
Description	Reddish to yellow to brown powder having a characterisitic odour.
Solubility	2% solution in water is clear and yellow to brownish yellow colour.
Total Nitrogen	14.2 - 15.5%
Amino Nitrogen	Min. 3.0%
pH of (2% solution in water)	5.5 - 6.5

MAXIMUM LIMIT OF IMPURITIES	
Loss on drying	5.0%
Sulphated ash	7.0%
Clarity of soln. after autoclaving	1.0% soln .in water is clear and yellow colour .

Note(s) : Assay (if applicable) method mentioned.

WARNING Hazard statements : Not hazardous. No hazards. Precautionary statements Prevention: ----- Response: ---	IMDG Code : -- UN No. : -- IATA : --
Disposal: The chemical should be mixed combustibile solvent and burnt in a chemical incinerator equipped with burner and scrubber.	
Hazard Pictogram(s) :-----	

Replace date 1-June-2023