



# Product Specification

cdhfinechemical.com

PEPTONE GRANULAR BACTO	
<b>PRODUCT CODE</b>	340595
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	--
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--
<b>PARAMETER</b>	<b>LIMIT</b>
Description	Light yellow to brownish yellow granular powder having characteristic odour.
Solubility	2% w/v aqueous solution remain clear and neutral without any haziness after autoclaving at 15 lbs pressure for 15 minutes.
pH of (2% aqueous solution at 25 ° C)	6.10-7.10
Total Nitrogen	Min. 11.5%
Amino Nitrogen	Min. 3.5%
<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Sodium chloride	5.0%
Loss on drying	5.0%
Residue on Ignition	15.0%
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>DANGER</b>	
<b>HAZARD STATEMENTS :-----</b>	
<b>PRECAUTIONARY STATEMENTS :-----</b>	
<b>Response:-----</b>	
<b>Disposal : - ----</b>	
<b>Hazard Pictogram(s) :</b>	

Replace date 1-June-2023