



# Product Specification

cdhfinechemical.com

## PEPTONE POWDER BACTO

<b>PRODUCT CODE</b>	<b>340615</b>
<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>	--

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)	6.1-7.1

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.**

<p><b>WARNING</b></p> <p><b>Hazard statements :</b> Not hazardous. No hazards.</p> <p><b>Precautionary statements</b></p> <p><b>Prevention:</b> -----</p> <p><b>Response:</b> ---</p> <p><b>Disposal:</b> The chemical should be mixed combustibile solvent and burnt in a chemical incinerator equipped with burner and scrubber.</p> <p><b>Hazard Pictogram(s) :-----</b></p>	<p>IMDG Code :--</p> <p>UN No. :--</p> <p>IATA :--</p>
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Replace date 26-May-2026