



# Product Specification

cdhfinechemical.com

## YEAST EXTRACT PASTE FOR BACTERIOLOGY

<b>PRODUCT CODE</b>	<b>345325</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(8013-01-2)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	--
<b>ATOMIC OR MOLECULAR WEIGHT</b>	--
<b>PROPERTIES</b>	--

<b>PARAMETER</b>	<b>LIMIT</b>
Description	Brownish yellow to brown homogenous highly viscous Paste, having characteristic odour but not putrescent.
Solubility	Freely soluble in water.
pH value (2% w/v aqueous solution at 25°C)	4.70-6.70
Total Nitrogen (On dry basis)	10.50 %
Amino Nitrogen (On dry basis)	3.80 %

<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Sodium chloride (On dry basis)	5.0%
Residue on ignition (on dry basis)	15%
Total solid	70%

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

<b>WARNING</b> <b>HAZARD STATEMENTS:</b> Not hazardous. No hazards <b>PRECAUTIONARY STATEMENTS:</b> ..... <b>Prevention:</b> ..... <b>Response:</b> ..... <b>Disposal:</b> .....	IMDG Code :-- UN No. :-- IATA :--
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**Hazard Pictogram(s) :**

Replace date 17-June-2023