



**21128**

**Hydrolysate BioVeg BactoBio for bacteriology**

Part D

**Specifications**

Appearance (Colour)	Cream
Appearance (Form)	Free flowing, homogeneous powder
Solubility (Colour) 2% aq. solution	Light amber, clear
pH (25°C)	7.0 ± 0.5 (2%)
Stability (After autoclaving)	Light amber, clear
Loss on drying	= 5.0%
Nitrogen content (N)	11.0 - 14.0%
Total Aerobic microbial count	(By Plate Count Method) : =10,000 cfu/gm
Indole Production (0.1%)	Escherichia coli ATCC 25922 (Passes Test)
Cultural Response	Inoculate and incubate at 37°C for 18 - 48 hours
Organism	Escherichia coli ATCC 25922
Inoculum (cfu) 10-100	Growth : Good
Organism	Staphylococcus aureus ATCC 25923
Inoculum (cfu) 10-100	Growth : Good

**Other Information**

**Applications**

Prepared by enzymatic hydrolysis of vegetable proteins under controlled conditions. Used as a nutritive source for growth of bacteria and fungi.

**General Information**

Storage	8 to 25°C (Cool & Dry Area)
Shelf Life	36 Months
IMDG Identification	Not Regulated for Transport (Non-Haz)
HSN Code	
5 Kg	38210000 (GST 18%)
500 Gms	38210000 (GST 18%)

**Available Packages**

**Disclaimer**

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