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BI109	Tryptose
Specifications	
Appearance: Light yellow characteristic odour.	v to yellow homogenous free flowing powder with
Total Nitrogen a – Amino nitrogen Moisture Ash Sodium chloride	 Not less than 12.5% Not less than 4.0% Not more than 5.0% Not more than 12.0% Not more than 5.0%
Clarity (2% solution) : Clear	
pH (2% solution)	6 .7+/-0.5
Microbial Load:(CFU/g)	
Total aerobic microbial co 48 hours	ount by plate method when incubated at 30-35 $^{ m o}$ c for
	: NMT 5000
Total Yeast and mold count by plate method when incubated at 20-25 $^{\circ}$ c for 120 hours	
Yeast and mold count : NMT 250	
Test for specific organi E.coli Salmonella species Pseudomonas aeruginosa Staphylococcus aureus	: Absent : Absent
Indole Test Tryptophan content: Pass	ses
Applications: It is used in media for cultivation of fastidious microorganisms and for preparing Blood Agars. Since the blood cells are maintained in an excellent state in Tryptose media, haemolytic reactions can be easily demonstrated. Used in Vaccine preparation media and Tissue culture media.	

Refer disclaimer Overleaf

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 Precaution For Laboratory Use Follow proper, established laboratory procedures in handling and disposing of infectious materials. 		
Storage:	Below 30°c in cool, dry place.	
Packing :	100/500 g	

Disclaimer:

User must ensure suitability of the product(s) in their application prior to use. Products conform solely to the information contained in this and other related BIOMARKLABORATORIES publications.

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