BIOMARK LABORATORIES, INDIA

CERTIFICATE OF ANALYSIS

PRODUCT: Yeast extract powder

PRODUCT CODE NO: BI 126

QUALITY CONTROL:

PARAMETERS	SPECIFICATIONS/STANDARD VALUES	
Color	Light yellow to brownish yellow	
Appearance	Hygroscopic free flowing powder with characteristic odour.	
Clarity (2% solution)	Clear	
pH (2% solution)	7 +/- 0.5	
Moisture	NMT 6%	
1)Bacterial Count -	NMT5000	
2)Yeast & Mold Count	NMT250	
1) Escherichia coli	Absent	
2) Salmonella species	Absent	
3) Pseudomonas aeruginosa	Absent	
4) Staphylococcus aureus	Absent	
tryptophan containt	after addition of kovac's reagent red on interface of medium	
Cultural response:after incubation at35-37 for18-24hrs	-	
cultural charecterstics are observed by preparing B298 PCA	-	
Escherichia coli ATCC 25922	Luxuriant	
Bacillus subtilis ATCC 6633	Luxuriant	
Enterococcus faecalis ATCC29212	Luxuriant	
Lactobacillus casei ATCC9595	Luxuriant	
Staphylococcus aureus ATCC 25923	Luxuriant	
Streptococcus pyogenes ATCC 19615	Luxuriant	
	:	+

This is to certify that this lot passes and it confirms to the above-mentioned tests and specifications. The information given here is believed to be correct and accurate, however, both the information and products are offered without warranty for any particulars use, other than that specified in the current Biomark literature. The results reported were obtained at the time of release.

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