

CERTIFICATE OF ANALYSIS

PRODUCT NAME : YEAST EXTRACT POWDER FOR BACTERIOLOGY

CAS No : 8013-01-2
Date of analysis : 25/12/24
Mfd. : Dec. 2024

Product code : 19900
Batch No : MCR-30652-01
Exp. : Nov. 2029

S.R	Test	Specification	Observation
1	Description	Brownish yellow powder, with characteristic odour.	Brownish yellow powder, with characteristic odour.
2	Nitrogen content (on dry basis)	10% min	13.6%
3	pH 1%w/v aqueous solution	4.5 min	6.0
4	Sulphated ash	15% max	7.82%
5	Chloride (as NaCl)	15% max	<15%
6	Loss on drying at 105°C	5% max	0.65%
7	Coagulated protein	Passes test	Passes test
8	Suitability for Bact. Test	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Durvas)**

[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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