



CERTIFICATE OF ANALYSIS

PRODUCT NAME : YEAST EXTRACT POWDER FOR BACTERIOLOGY

CAS No : 8013-01-2
Date of analysis : 27/08/23
Mfd. : Aug. 2023

Product code : 19900
Batch No : MCR-29163
Exp. : July 2028

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	13.8%
3	pH 1%w/v aqueous solution	4.5 min	6.23
4	Sulphated ash	15% max	7.98%
5	Chloride (as NaCl)	15% max	<15%
6	Loss on drying at 105°C	5% max	0.82%
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]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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