

CERTIFICATE OF ANALYSIS

PRODUCT NAME: YEAST EXTRACT POWDER FOR BACTERIOLOGY

CAS No : 8013-01-2 Product code : 19900

 Date of analysis
 : 27/06/23
 Batch No
 : MCR 28541

 Mfd.
 : June 2023
 Exp.
 : May 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	10.80%
3	pH 1%w/v aqueous solution	4.5 min	6.46
4	Sulphated ash	15% max	7.84%
5	Chloride (as NaCl)	15% max	<15%
6	Loss on drying at 105°C	5% max	0.03%
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 HEAD-QUALITY ASSURANCE (Nikita) (G.G.Salian)

Note: Computer generated image requires no sign.