

CERTIFICATE OF ANALYSIS

PRODUCT NAME: YEAST EXTRACT POWDER FOR BACTERIOLOGY

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

Date of analysis : 21/04/19 Batch No : MCR-18565 Mfd. : April 2019 Exp. : March 2024

S. R	Test	Specification	Observation
IV.			
1	Description	Brownish yellow powder,	Brownish yellow powder,
	_	with characteristic odour.	with characteristic odour.
2	Nitrogen content (on dry	10% min	10.52%
	basis)		
3	pH 1%w/v aqueous	4.5 min	6.23
	solution		
4	Sulphated ash	15% max	3.6%
5	Chloride (as NaCl)	15% max	<15%
_			4.55.
6	Loss on drying at 105°C	5% max	1.65%
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]

[QC Incharge]

HEAD-QUALITY ASSUARANCE (G.G.Salian)

Note: Computer generated image requires no sign.