

## **CERTIFICATE OF ANALYSIS**

Date: 28/07/18

PRODUCT NAME: YEAST EXTRACT POWDER FOR BACTERIOLOGY

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

Mfd. : July 2018 Batch No : MCR-16597

**Exp.** : June 2023

S. R	Test	Specification	Observation
K			
1	Description	Brownish yellow powder,	Brownish yellow powder,
		with characteristic odour.	with characteristic odour.
2	Nitrogen content (on dry	10% min	10.3%
	basis)		
3	pH 1%w/v aqueous	4.5 min	5.38
	solution		
4	Sulphated ash	15% max	3.5%
5	Chloride (as NaCl )	15% max	<15%
	chiorae (as ruer)	10 /0 1114/1	
6	Loss on drying at 105°C	5% max	1.88%
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.