

## **CERTIFICATE OF ANALYSIS**

## **PRODUCT NAME : YEAST EXTRACT POWDER FOR BACTERIOLOGY**

CAS No	: 8013-01-2	<b>Product code</b>	: 19900
Date of analysis	: 08/05/19	<b>Batch No</b>	: MCR-18679
Mfd.	: May 2019	Exp.	: April 2024

S. R	Test	Specification	Observation
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1	Description	Brownish yellow powder,	Brownish yellow powder,
		with characteristic odour.	with characteristic odour.
2	Nitrogen content (on dry	10% min	10.48%
	basis)		
3	pH 1%w/v aqueous	4.5 min	6.23
	solution		
4	Sulphated ash	15% max	5.2%
5	Chloride (as NaCl )	15% max	<15%
6	Loss on drying at 105°C	5% max	1.42%
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.

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