



## **CERTIFICATE OF ANALYSIS**

**Date: 29/03/14**

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

**CAS No : 8013- 01- 2**  
**Mfd. : March 2014**

**Product code : 19900**  
**Batch No : MCR-7945**

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Nitrogen content (on dry basis)</b>	10% min	10.19%
2	<b>pH 1%w/v aqueous solution</b>	4.5 min	5.6
3	<b>Sulphated ash</b>	15% max	10.5%
4	<b>Chloride (as NaCl )</b>	15% max	<15%
5	<b>Loss on drying at 105°C</b>	5% max	0.54%
6	<b>Coagulated protein</b>	Passes test	Passes test
7	<b>Suitability for Bact. Test</b>	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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