

## **CERTIFICATE OF ANALYSIS**

Date: 07/05/13

PRODUCT NAME: YEAST EXTRACT POWDER FOR BACTERIOLOGY

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

 Mol. Formula
 : ---- Batch No
 : MCR-6707

 Mol. WT
 : ---- Mfd.
 : May 2013

S. R	Test	Specification	Observation
1	Nitrogen content (on dry basis)	10% min	10.19%
2	pH 1%w/v aqueous solution	4.5 min	4.6
3	Sulphated ash	15% max	10.5%
4	Chloride (as NaCl )	15% max	<15%
5	Loss on drying at 105°C	5% max	1.34%
6	Coagulated protein	Passes test	Passes test
7	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.