

## **CERTIFICATE OF ANALYSIS**

PRODUCT NAME : YEAST EXTRACT POWDER FOR BACTERIOLOGY

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

S. R	Test	Specification	Observation
1	Description	Brownish yellow powder, with characteristic odour.	Brownish yellow powder, with characteristic odour.
2	Nitrogen content (on dry basis)	10% min	10.90%
3	pH 1%w/v aqueous solution	4.5 min	5.77
4	Sulphated ash	15% max	12.80%
5	Chloride (as NaCl )	15% max	<15%
6	Loss on drying at 105°C	5% max	2.78%
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.