# Certificate of Analysis



An ISO 9001 Certified Company

# YEAST EXTRACT

PRODUCT NUMBER	
IB49160	500gm
IB49161	1kg
IB49162	5kg
IB49163	20kg

LOT NO.	
Lot#	23D4005
CAS NO.	
CAS#	8013-01-2

## STORAGE

Store at room temperature. Keep tightly sealed. Protect from moisture and light.

PECIFICATIONS	Specification	Analysis	Disposition
Dry Matter		95.9%	PASS
Loss on Drying		4.1%	PASS
Ash	10.6%	14.4%	PASS
Total Nitrogen	10.9%	10.23%	PASS
Proteins (Total Nx 6.25)		63.9%	PASS
Amino Nitrogen	6.1%	5.40%	PASS
Sodium Chloride		0.24%	PASS
Appearance, Homogenous free flowing powder	PASS / FAIL	PASS	PASS
Color	PASS / FAIL	Yellow, Amber	PASS
pH (2% Solution)	6.7	7.0	PASS
Standard Plate Count		< 5 cfu/g	PASS
Total Coliforms		0 cfu/g	PASS
Molds and Yeast		< 5 cfu/g	PASS
E.coli		0 cfu/g	PASS

### DATE OF

**Expiration Date:** \_07/17/2025 03/08/2023 **Manufacture Date:** 

### CERTIFICATION

We certify that this batch conforms to the specifications listed above and has been reviewed by a quality representative. This document has been electronically produced and signed by IBI SCIENTIFIC.

Abigail Wood Quality Control

05/01/23