# **Certificate of Analysis**



An ISO 9001 Certified Company

# YEAST EXTRACT

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

LOT NO.			
Lot#	22H1003		
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		95.5%	PASS
Loss on Drying		4.50%	PASS
Ash	10.6%	14.4%	PASS
Total Nitrogen	10.9%	10.96%	PASS
Proteins (Total Nx 6.25)		68.5%	PASS
Amino Nitrogen	6.1%	4.69%	PASS
Sodium Chloride		0.16%	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		75 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: 01/30/2025

Manufacture Date: 01/31/2022

### 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

08/03/22 Date