

Certificate of Analysis



SCIENTIFIC

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An ISO 9001 Certified Company

YEAST EXTRACT

PRODUCT NUMBER

IB49160 _____ 500gm
IB49161 _____ 1kg
IB49162 _____ 5kg
IB49163 _____ 20kg

LOT NO.

Lot# _____ 21K1023

CAS NO.

CAS# _____ 8013-01-2

STORAGE

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

SPECIFICATIONS

	Specification	Analysis	Disposition
Dry Matter		95.3%	PASS
Loss on Drying		4.70%	PASS
Ash	10.6%	14.9%	PASS
Total Nitrogen	10.9%	10.72%	PASS
Proteins (Total Nx 6.25)		67.0%	PASS
Amino Nitrogen	6.1%	5.21%	PASS
Sodium Chloride		0.21%	PASS
Appearance, Homogenous free flowing powder	PASS / FAIL	PASS	PASS
Color	PASS / FAIL	Yellow, Amber	PASS
pH (2% Solution)	6.7	6.90	PASS
Standard Plate Count		5cfu/g	PASS
Total Coliforms		0cfu/g	PASS
Molds and Yeast		5cfu/g	PASS
<i>E.coli</i>		0cfu/g	PASS

DATE OF

Expiration Date: _____ 03/23/2024

Manufacture Date: _____ 03/24/2021

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.

Toby Frericks
Quality Control

11/03/21
Date

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.

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