Certificate of Analysis



An ISO 9001 Certified Company

TRYPTONE

PRODUCT NUMBER	
IB49180	500gm
IB49181	1kg
IB49182	2kg

Lot# _____23C5014

CAS NO. CAS#9000-71-9

STORAGE

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

SPECIFICATIONS			·-
	Specification	Analysis	Disposition
Reducing Sugars	POSITIVE / NEGATIVE	NEGATIVE	PASS
Undigested Protein	POSITIVE / NEGATIVE	NEGATIVE	PASS
Proteoses	POSITIVE / NEGATIVE	POSITIVE	PASS
Nitrites	POSITIVE / NEGATIVE	NEGATIVE	PASS
Tryptophan	POSITIVE / NEGATIVE	POSITIVE	PASS
pH (2% solution)	7.0	7.19	PASS
Total Nitrogen	13.0%	12.38%	PASS
Ash	6.6%	6.20%	PASS
Amino Nitrogen	4.4%	5.25%	PASS
Loss on Drying		3.98%	PASS
Standard Plate Count		350cfu/g	PASS
Molds		< 100cfu/g	PASS
Coliforms	POSITIVE / NEGATIVE	NEGATIVE	PASS
E.coli	POSITIVE / NEGATIVE	NEGATIVE	PASS
Salmonella	POSITIVE / NEGATIVE	NEGATIVE/25g	PASS
Growth Supporting Properties	PASS / FAIL	PASS	PASS

DATE OF

 Manufacture Date:
 12/03/2020

 Expiration Date:
 10/03/2024

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

Ouality Control

03/30/23

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.