Certificate of Analysis



An ISO 9001 Certified Company

9000-71-9

TRYPTONE

PRODUCT NUMBER	
IB49180	500gm
IB49181	1kg
IB49182	2kg

LOT NO. Lot# 23C1033 CAS NO.

STORAGE

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

PECIFICATIONS	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	7.18	PASS	
Total Nitrogen	13.0%	12.05%	PASS	
Ash	6.6%	6.20%	PASS	
Amino Nitrogen	4.4%	6.11%	PASS	
Loss on Drying		3.80%	PASS	
Standard Plate Count		30cfu/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	

CAS#

DATE OF

Manufacture Date: 10/17/2021 Expiration Date: _____ 10/17/2025

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

FOR RESEARCH AND DEVELOPMENT PURPOSES ONLY

Building Quality Scientific.