WISENT BIOPRODUCTS

CERTIFICATE OF ANALYSIS

TRYPTO SOY BROTH

Catalogue no.: 800-056-**

Lot no.: 800056020

Exp. date: 09/2029

MSDS: Available upon request

Shipping: Ambient

Storage: Store at room temperature (15 to 30°C) in a well-sealed container.

PHYSICAL AND CHEMICAL TESTS

TEST	SPECIFICATIONS	UNITS	RESULTS
Appearance Powder	Homogeneous, Free flowing light beige	NA	Pass
Appearance Solution	Clear or brilliant, yellow or amber	NA	Brillant yellow
pH of a 3.0% Solution @ 25°C	7.3 ± 0.2	NA	7.25

MICROBIOLOGICAL TESTS

MICROORGANISMS	GROWTH*
Bacillus subtilis ATCC 6633**	Very Good
Candida albicans ATCC 10231*	Excellent
Escherichia coli ATCC 8739	Excellent
Pseudomonas aeruginosa ATCC 9027	Excellent
Salmonella typhimurium ATCC 14028	Excellent
Staphylococcus aureus ATCC 6538	Excellent

**The following results were obtained from type cultures after incubation at a temperature of 32-35°C and *20-25°C observed after 2-5 days.

Contact: technicalsupport@wisent.ca
1-888-WISENT-1
www.wisentbioproducts.com

FORMULA

INGREDIENTS	QUANTITY
Casein Digest peptone	17 g/L
Papaic Digest of Soybean meal	3 g/L
Sodium Chloride	5 g/L
Dextrose	2.5 g/L
Dipotassium phosphate	2.5 g/L