



ALLÉGATO

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Certificate of Analysis

Bacto Trypsin 250
(215210, 215220, 215230, 215240, 215260)

Catalog Number: 215250
Lot Number: 143913
Expiration Date: 2003/10/31
Packaging: Any Alpha Suffix

- 01. Dehydrated Appearance: White to off-white, free-flowing, homogeneous, free of metal.
- 02. Ash ($\leq 12\%$): .5%
- 03. Tryptic Activity (225-275 UPS units/Protease activity): 269 PA
- 04. Mycoplasma Contamination Test: Satisfactory (negative)
- 05. Loss on drying ($\leq 4\%$): 1.8%
- 06. Microbial Limits at 35 \pm 2°C ($\leq 10,000$ CFU/g): < 10 cfu/g
- 07. Microbial Limits at 56 \pm 2°C ($\leq 1,000$ CFU/g): 100 cfu/g
- 08. Microbial Limits at 64 \pm 2°C (≤ 10 CFU/g): < 10 cfu/g
- 09. Cultural Response: 0.25% Trypsin 250 dissolved in TC Hanks Solution (code 5508) and adjusted to pH 7.0-7.4 (with 10% bicarbonate solution), disrupted primary tissues and monolayer cell cultures. After the trypsinizing technique, the cells remained viable and showed no toxic effects.

Certificate of Origin

ANIMAL SOURCE	COUNTRY OF ORIGIN	EC INFECTIVITY LEVEL	
		BSE	SCRAPIES
Porcine	Canada	III	III
Porcine	United States	III	III
Bovine	United States	IV	IV

Notes

Storage: Below 30°C

The results reported were obtained at the time of release. This product was manufactured according to Good Manufacturing Practices by a facility whose quality system has been approved by an accredited registering body to ISO 9001.



John Gerlich,
Director, Quality Management
and Regulatory Compliance

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