

GIBSON LABORATORIES, LLC

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QUALITY CONTROL CERTIFICATE**I. PRODUCT INFORMATION**

71103 BUG W/ MALTOSE
LOT NUMBER: 1220005
EXP DATE: 10/31/2011

Representative samples have been tested by the Quality Control Laboratory.

II. BIOLOGICAL PERFORMANCE

Procedures: Standardized aliquots of the listed ATCC cultures were inoculated onto selected samples for performance testing. Incubation times range from 24-48 hours at 35-37C for bacteria, and 3-5 days at 25 - 30C for fungi. Samples were examined for physical characteristics listed below.

Organisms	ATCC	Growth/Reaction
<i>Bacillus subtilis</i>	8633	Growth
<i>Bacillus megaterium</i>	14581	Growth
<i>Bacillus circulans</i>	4513	Growth

Note: Quality Control procedures involving this product meets applicable CLSI (M22) Standards

III. PHYSICAL CHARACTERISTICS

APPEARANCE: Tan-yellow

GEL STRENGTH: Firm

BIOBURDEN: Inspected after 3 days at 35C: Negative for Bacterial Contamination
Inspected after 7 days at 25C: Negative for Fungal Contamination

FINAL pH: 7.3 +/- 0.1

Jerry Stephenson
Quality Control