

**GIBSON LABORATORIES, LLC**

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**QUALITY CONTROL CERTIFICATE****I. PRODUCT INFORMATION**

**71102 BUG W/BLOOD**  
**LOT NUMBER: 1231084**  
**EXP DATE: 11/11/2011**

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.

<b>Organisms</b>	<b>ATCC</b>	<b>Growth/Reaction</b>
<i>Streptococcus pyogenes</i>	19615	Growth
<i>Streptococcus pneumoniae</i>	6305	Growth
<i>Staphylococcus aureus</i>	25923	Growth
<i>Escherichia coli</i>	25922	Growth

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

**III. PHYSICAL CHARACTERISTICS**

**APPEARANCE:**Red

**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*  
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Quality Control