



# SMITH RIVER BIOLOGICALS

Quality Biologicals and Prepared Media for the Laboratory Professional

## Certificate of Analysis

### DG-18 Agar

Product Number: 16-DG180

Lot Number: 2006220

Expiration: 9/22/2020

Fill Volume: 60 mL

Fill Depth: 3-5mm

This is to certify that representative samples of this lot of media were tested in accordance with routine microbiological procedures in our Quality Assurance Laboratory. The following organisms were used and gave the following results and reactions:

#### **Performance Testing**

<u>Test Organisms</u>	<u>Growth</u>
<i>E. coli</i> ATCC®25922	Inhibited
<i>B. subtilis</i> ATCC®6633	Inhibited
* <i>C. albicans</i> ATCC®10231	Growth
* <i>A. brasiliensis</i> ATCC®16404	Growth

\*Organisms required by CLSI M22-A3 for agars that are selective for yeast and mold

Microbial testing was performed aerobically at 35-37°C and ambient temperature for 72 hours

Sterility testing was performed at 35-37° C for a minimum of 24 hours

Growth approved by: \_\_\_\_\_

(QA Manager)

#### **Microbial Load**

Lot Size:	2L
Number of Units Sampled:	16
Final pH at 25°C:	5.9±0.2

#### **Appearance**

Prepared DG18 Agar is dark to light amber

Lot approved by: \_\_\_\_\_

(QA Manager)

This product is not intended for the diagnosis or treatment of human disease.