## thermo scientific

## **Certificate of Quality**

Product Name: Brucella Agar w/5% SB 10/PK Lot Number: 257373

Product Number: R01252 **Expiration Date:** 2021-05-12 (YYYY-MM-DD)

This product has been manufactured, processed and packaged in accordance with Quality Systems Regulation, 21 CFR Part 820. Representative samples were tested per Remel Inc., a part of Thermo Fisher Scientific Quality Control specifications and were found to meet performance criteria for this product.

Organism Challenge	ATCC	Performance Criteria
Bacteroides fragilis	25285	Good Growth
Escherichia coli	25922	Good Growth
Staphylococcus aureus	25923	Good Growth
Streptococcus pneumoniae	6305	Good Growth, Alpha Hemolysis
Streptococcus pyogenes	19615	Good Growth, Beta Hemolysis
Clostridium perfringens	13124	Good Growth
Peptostreptococcus anaerobius	27337	Good Growth
Prevotella melaninogenica	25845	Good Growth
Fusobacterium nucleatum	25586	Good Growth
Physical Characteristics:		

Appearance: pH @ 20-25°C: Red, Opaque Agar 7.0 +/- 0.2

## **Microbial Load Evaluation:**

Manufactured lot has been statistically sampled. Samples were acceptable for microbial content and aesthetic value following a minimum of 72 hours at 33-37°C.

Signed

Abdr

Senior Quality Assurance Engineer