

## **Certificate of Quality**

**Product Name:** Mannitol Salt Agar 500g each **Lot Number:** 244330 **Product Number:** R453902 **Expiration Date:** 2029-05-22

(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	<b>ATCC</b> ®	Performance Criteria
Staphylococcus aureus	25923	Growth, Yellow Colonies, Yellow Zone
Staphylococcus aureus	29213	Growth, Yellow Colonies, Yellow Zone
Staphylococcus aureus	6538	Growth, Yellow Colonies, Yellow Zone
Staphylococcus aureus	33591	Growth, Yellow Colonies, Yellow Zone
Staphylococcus epidermidis	12228	Inhibited
Proteus mirabilis	12453	Inhibited
Escherichia coli	8739	Inhibited

Visual Driform: Cream, homogeneous, free-flowing powder

pH: Upon rehydration per manufacturer specifications, media has a pH of 7.4 +/- 0.2

This product meets or exceeds USP growth promotion requirements.

This lot meets criteria for approval as defined for this product. It should be stable to the expiration date on the label when stored according to package specifications.

Signed

Senior Quality Assurance Engineer