

3M Health Care

3M Center
St. Paul, MN 55144-1000
www.3M.com/foodsafety

Certificate of Analysis

Product Identification

3M Catalog Number	BP0290500
Product Description	3M Standard Methods Agar, 500g
3M Stock Number	70-2007-8891-0
3M Lot Number	F202206
Expiration Date	July 16, 2025

Specifications of product:

Appearance Color: Light Beige
pH (acceptable range: 6.8-7.2): 7.12

Biological Performance Testing*:

Test Strain	Expected Growth	Pass/Fail
<i>Bacillus subtilis</i> ATCC 6633	Percent Recovery \geq 75% >3 mm colony size	Pass
<i>Escherichia coli</i> ATCC 25922	Percent Recovery \geq 75% >3 mm colony size	Pass
<i>Lactobacillus rhamnosus</i> ATCC 9595	Percent Recovery \geq 75% \geq 1 mm colony size	Pass
<i>Staphylococcus aureus</i> ATCC 25923	Percent Recovery \geq 75% \geq 2 mm colony size	Pass
<i>Staphylococcus epidermidis</i> ATCC 12228	Percent Recovery \geq 75% \geq 2 mm colony size	Pass
<i>Streptococcus pneumoniae</i> ATCC 6305	Percent Recovery \geq 75% \geq 0.5 mm colony size	Pass
<i>Streptococcus pyogenes</i> ATCC 19615	Percent Recovery \geq 75% \geq 0.5 mm colony size	Pass

* The following results were obtained from type cultures after incubation at a temperature of 35°C and observed after 18-48 hours.


This letter certifies that the product described above has been tested and found to comply with 3M's product performance specifications applicable to subject device at time of manufacture. Visit the 3M Food Safety website, www.3m.com/foodsafety for additional information.

Prepared By:

Signed:

Name:

Date:


Patrick McMonagle QA/QC Representative
3/30/2021