

3651 Clipper Mill Rd. Baltimore, MD 21211 Phone (410) 467-9983 Fax (410) 467-5088

Certificate of Analysis

Baird-Parker Agar

Catalog Number: B02-102 Lot Number: 191216022301 Expiration: December 2022

Physical And Chemical Tests

Test Parameter

Specification

Result

DCM Appearance

Homogeneous, free flowing, beige

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PPM Appearance*

Opaque, canary yellow

Opaque, canary yellow

pH at 25 °C (6.0% solution)

7.0 + / - 0.2

6.96

Microbiological Tests

<u>Microorganisms</u>

Growth*

Reactions*

Bacillus subtilis ATCC 6633

Inhibition

N/A

Enterococcus faecalis

Very Good Black col. w/o halo Lipase & Lecithinase -

Escherichia coli ATCC 25922

ATCC 29212

Inhibited

N/A

Proteus mirabilis ATCC 12453

Fair

Lipase &

71100 12400

Brown col. w/o halo

Lecithinase -

Staphylococcus aureus ATCC 6538 Excellent

Lipase & Lecithinase +

Staphylococcus aureus

Black col. w/ halo

Lipase &

ATCC 25923

Excellent Black col. w/ halo

Lecithinase +

Staphylococcus epidermidis ATCC 12228

Excellent Grey-Bk col. w/o halo

Lipase & Lecithinase -

* The following results were obtained from type cultures after incubation at a temperature of 37°C and observed after 24-48 hours. Media prepared with Egg Yolk Tellurite Enrichment.

Laboratory Results: Satisfactory

Country of Manufacture: Testing performed by:

Completed on: QC Release by: USA A.Kazmi/ H.McGinnis 6-15-20 Elizabeth Fox