

Liofilchem®

Certificate of Analysis

Product	Batch	Expiration date
Baird Parker Agar + RPF	020922119	2022.04.25

Ref. 10521

Physical quality control	Specification	Results
Expected pH-value (25°C)	7.2 ± 0.2	7.2
Appearance of medium	Opaque	Conforms
Colour of medium	Straw	Conforms

Microbiological State

Sampled according to ISO 2859-1, Special Inspection Level: S-2

Incubation	Specification	Results
35 ± 2°C (after 7 days)	No growth	Conforms
22 ± 2°C (after 7 days)	No growth	Conforms

All units of this batch were checked before packaging.

Microbiological Performance

Tested according to CLSI M22-A3, EN ISO 11133

Reference media: Tryptic Soy Agar

Productivity, Method of control: Quantitative

Inoculum: 50-100 CFU

Control strains	Incubation	Expected Results	Specification	Results
<i>Staphylococcus aureus</i> WDCM 00034	Aerobic, 24-48 h 37 ± 1°C	$P_R \geq 0.5$	Good growth, black or grey colonies with halo of precipitation (coagulase activity)	Conforms

Selectivity, Method of control: QualitativeInoculum: 10⁴-10⁶ CFU

Control strains	Incubation	Specification	Results
<i>Escherichia coli</i> WDCM 00012	Aerobic, 24-48 h 37 ± 1°C	Inhibition	Conforms

Specificity, Method of control: QualitativeInoculum: 10³-10⁴ CFU

Control strains	Incubation	Specification	Results
<i>Staphylococcus saprophyticus</i> WDCM 00159	Aerobic, 24-48 h 37 ± 1°C	Black or grey colonies without halo	Conforms

Batch Release

Approved

Date

16.02.2022

Signature

Quality Control
(This document has been
established electronically and
is valid without signature)

The results reported were obtained at the time of release.