

Liofilchem®

Certificate of Analysis

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Product	Batch	Expiration date
Sabouraud Dextrose Agar	030922079	2022.09.05

Ref. 10035 – 10035*

Physical quality control	Specification	Results
Expected pH-value (25°C)	5.6 ± 0.2	5.6
Appearance of medium	Slightly opalescent	Conforms
Colour of medium	Light amber	Conforms

Microbiological State

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

Incubation	Specification	Results
32.5 ± 2.5°C (after 48 h and 7 days)	No growth	Conforms
22.5 ± 2.5°C (after 48 h and 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, Harmonized USP/EP/JP

Reference media: Sabouraud Dextrose Agar – batch already validated

Productivity, Method of control: Quantitative

Inoculum: 50-100 CFU

Control strains	Incubation	Expected Results	Specification	Results
<i>Saccharomyces cerevisiae</i> WDCM 00058	Aerobic, 72 ± 2 h 22.5 ± 2.5°C	$P_R \geq 0.7$	Good growth	Conforms
<i>Aspergillus brasiliensis</i> WDCM 00053	Aerobic, 3-5 d 22.5 ± 2.5°C	$P_R \geq 0.7$	Good growth	Conforms
<i>Candida albicans</i> WDCM 00054	Aerobic, 46 ± 2 h 22.5 ± 2.5°C	$P_R \geq 0.7$	Good growth	Conforms
<i>Candida albicans</i> ATCC® 10231	Aerobic, 24-48 h 32.5 ± 2.5°C	$P_R \geq 0.7$	Good growth	Conforms

Batch Release

Approved

Date

16.03.2022

Signature

Quality Control

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

The results reported were obtained at the time of release.