Liofilchem® Certificate of Analysis

Page 1 of 1

Product		Batch	Expiration dat	te
Contact Slide TSA + Neutr. / Rose Bengal Agar		121024103	2025.09.06	
Ref. 525482 – 53548				
Physical quality control	Specification for Side 1 TSA + Neutralizing	Results	Specification for Side 2 Rose Bengal Agar	Results
Expected pH-value (25°C)	7.3 ± 0.2	7.5	7.2 ± 0.2	7.4
Appearance of medium	Slightly opalescent	Conforms	Slightly opalescent	Conforms
Colour of medium	Light amber	Conforms	Bright pink	Conforms
Microbiological State				
Sampled according to ISO 2859-	1, Special Inspection Level: S-2			
Incubation	Specification			Results
7 d, 35 ± 2°C	No growth			Conforms
7 d, 22 ± 2°C	No growth			Conforms

All units of this batch were checked before packaging.

Microbiological Performance

Tested according to CLSI M22-A3, EN ISO 11133

Productivity Inoculum 50-100 CFU **Selectivity** Inoculum 10^4 - 10^6 CFU **Specificity** Inoculum 10^3 - 10^4 CFU Incubation: $25 \pm 1^{\circ}$ C, up to 5 d

Control strains		Specification for Side 1 TSA + Neutralizing	Results	Specification for Side 2 Rose Bengal Agar	Results
Escherichia coli ATCC® 25922		Good growth, red colonies	Conforms	Inhibition	Conforms
Staphylococcus aureus ATCC® 25923		Good growth, red colonies	Conforms	Inhibition	Conforms
Pseudomonas aeruginosa ATC 27853	CC®	Good growth, red colonies	Conforms	Partial to complete inhibition	Conforms
Bacillus subtilis ATCC® 6633		Good growth, red colonies	Conforms	Inhibition	Conforms
Candida albicans ATCC® 10231		Good growth	Conforms	Good growth, pink colonies	Conforms
Aspergillus brasiliensis 16404	ATCC®	Good growth	Conforms	Good growth	Conforms
Saccharomyces cerevisiae ATCC® 9763		Good growth	Conforms	Good growth, pink colonies	Conforms

Batch Release

Approved			
Date	17.12.2024	Signature	Quality Control
The results reported were obtained	d at the time of release.		(This document has been established electronically and is valid without signature)