



CERTIFICATE OF ANALYSIS

Product Name	XLD Agar
Catalogue No	02073
Batch No	2312042
Dehydrated Brand / Batch No / Expiry Date	XLD Agar: Oxoid /3431626 / 02-2025
Neutralizer Brand / Batch No / Expiry Date	-
Production Date	12.12.2023
Expiry Date	12.03.2024
Storage Conditions	2-12°C

Physical & Chemical Specifications

Appearance	Must have a smooth surface	Appropriate
Color	Red	Appropriate
pH	7,4 ± 0,2	7,43

Microbiological Specifications

Method of control: Counting Method	Inoculum: (+ control 10-100 cfu, - control 100 - 1000 cfu)	Incubation: 35±2 °C:18-24 h
Sterility	Incubation: (20-25°C : 3d, 30-35°C : 2d)	Sterile
QC Strains	ATCC	Results
		ControlProductGrowth
Salmonella typhimurium	14028	7275Black centered coloniesAppropriate
Shigella flexneri	12022	7373PinkAppropriate
Escherichia coli	25922	Partial InhibitionPartial InhibitionPartial InhibitionAppropriate
Enterococcus faecalis	29212	InhibitionInhibitionInhibitionAppropriate

Acceptance Criteria: %50-200

QC Date	15.12.2023
QC Manager	Ali ARAS

This document has been prepared electronically.

BİOCELL BİYOLOJİK VE TIBBİ ÜRÜNLER SAN. TİC. LTD. ŞTİ.
Kaynarca Mahallesi Çeşni sokak No : 5/2 Pendik / İstanbul / TURKEY
Telefon:0216 354 90 54 E-mail: info@bio-cell.net