

Liofilchem®

Certificate of Analysis

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Product	Ref.	Batch	Expiration date
Oxi/FermPluri-Test	78620 – 78621	081225018	2026.04.09

Microbiological Performance
Incubation: Anaerobic for sectors Anaerobic glucose to Lactose/N ₂ , Aerobic for sectors Sucrose/Indole to Citrate 48 h, 35 ± 2°C

Strains	<i>Acinetobacter lwoffii</i> ATCC® 15309	<i>Aeromonas hydrophila</i> ATCC® 7966	<i>Bordetella bronchiseptica</i> ATCC® 19395	<i>Brevundimonas diminuta</i> ATCC® 11568	<i>Plesiomonas shigelloides</i> ATCC® 14029	<i>Pseudomonas aeruginosa</i> ATCC® 27853	<i>Pseudomonas aeruginosa</i> ATCC® 10145	<i>Stenotrophomonas maltophilia</i> ATCC® 13637
Reactions								
Anaerobic Glucose	- ☒	+ ☒	- ☒	- ☒	± ☒	- ☒	- ☒	- ☒
Arginine	- ☒	+ ☒	- ☒	- ☒	+ ☒	+ ☒	+ ☒	- ☒
Lysine	- ☒	- ☒	- ☒	- ☒	+ ☒	- ☒	- ☒	- ☒
Lactose	- ☒	+ ☒	- ☒	- ☒	+ ☒	- ☒	- ☒	± ☒
N ₂	- ☒	- ☒	- ☒	- ☒	- ☒	+ ☒	+ ☒	- ☒
Sucrose	- ☒	+ ☒	- ☒	- ☒	- ☒	- ☒	- ☒	- ☒
Indole	- ☒	+ ☒	- ☒	- ☒	+ ☒	- ☒	- ☒	- ☒
Xylose	- ☒	- ☒	- ☒	- ☒	- ☒	+ ☒	+ ☒	- ☒
Aerobic Glucose	- ☒	+ ☒	- ☒	- ☒	+ ☒	+ ☒	+ ☒	- ☒
Maltose	- ☒	+ ☒	- ☒	- ☒	+ ☒	- ☒	- ☒	+ ☒
Mannitol	- ☒	+ ☒	- ☒	- ☒	- ☒	- ☒	- ☒	- ☒
Phenyl-alanine	- ☒	- ☒	- ☒	+ ☒	- ☒	- ☒	- ☒	- ☒
Urea	- ☒	- ☒	+ ☒	- ☒	- ☒	+ ☒	+ ☒	± ☒
Citrate	- ☒	± ☒	+ ☒	- ☒	- ☒	± ☒	+ ☒	+ ☒

+ Growth

- Inhibition

± Growth or Inhibition

☒ Conforms

Batch Release

Approved

Date 23.09.2025

Signature

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

The results reported were obtained at the time of release.