Liofilchem® Certificate of Analysis

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ProductBatchExpiration dateMUP Selective Supplement0328250712028.03.12

Ref. 81101

Physical quality control	Specification	Results
Appearance	Whitish lyophilized, limpid solution once reconstituted	Conforms
Appearance of prepared medium	Clear	Conforms
Colour of prepared medium	Amber	Conforms

Microbiological Performance

Tested according to CLSI M22-A3, EN ISO 11133

MUP Selective Supplement added to TOS Propionate Agar Base

Productivity, Method of control: Qualitative

Inoculum: 50-100 CFU

Control strains	Incubation	Specification	Results
Bifidobacterium animalis subsp.	Anaerobic, 72 ± 3 h	Good growth, white colonies	Conforms
lactis	37 ± 1°C		
ATCC® 27536			

Selectivity, Method of control: Qualitative

Inoculum: 104-106 CFU

Control strains	Incubation	Specification	Results
Lactobacillus casei ATCC® 393	Anaerobic, $72 \pm 3 \text{ h}$ $37 \pm 1^{\circ}\text{C}$	Inhibited	Conforms

Batch Release

Approved

Date07.04.2025SignatureQuality Control

(This document has been

The results reported were obtained at the time of release.

established electronically and is valid without signature)