Liofilchem[®] Certificate of Analysis

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		Batch	Expiration date	
MUP Selective Supplement	t	040422080	2025.03.19	
Ref. 81101				
Physical quality control		Specification		Results
Appearance		Whitish lyophilized, limpid solut	tion once reconstituted	Conforms
Appearance of prepared medium		Clear		Conforms
Colour of prepared medium		Amber		Conforms
Microbiological Performance				
Tested according to CLSI M22-A3, MUP Selective Supplement added Productivity, Method of control: Inoculum: 50-100 CFU	d to TOS Propionate Agar	Base		
Control strains	Incubation	Specifica	ation	Results
		Canal manuth	hito colonico	Conforms
lactis ATCC® 27536 Selectivity, Method of control: Q	Anaerobic, 72 ± 3 h 37 ± 1°C Jualitative	Good growth, w	nite colonies	comornis
Bifidobacterium animalis subsp. lactis ATCC® 27536 Selectivity, Method of control: Q Inoculum: 10 ⁴ -10 ⁶ CFU Control strains	37 ± 1°C qualitative			
lactis ATCC® 27536 Selectivity, Method of control: Q Inoculum: 10 ⁴ -10 ⁶ CFU Control strains Lactobacillus casei	37 ± 1°C	Good growth, w Specifica Inhibit	ation	Results Conforms
lactis ATCC® 27536 Selectivity, Method of control: Q Inoculum: 10 ⁴ -10 ⁶ CFU Control strains Lactobacillus casei ATCC® 393	37 ± 1°C qualitative Incubation Anaerobic, 72 ± 3 h	Specifica	ation	Results
lactis ATCC® 27536 Selectivity, Method of control: Q Inoculum: 10 ⁴ -10 ⁶ CFU Control strains Lactobacillus casei ATCC® 393 Batch Release	37 ± 1°C qualitative Incubation Anaerobic, 72 ± 3 h	Specifica	ation	Results
<i>lactis</i> ATCC [®] 27536 Selectivity, Method of control: Q Inoculum: 10 ⁴ -10 ⁶ CFU Control strains	37 ± 1°C qualitative Incubation Anaerobic, 72 ± 3 h	Specifica	ation	Results Conforms