

by IFF

CERTIFICATE OF ANALYSIS

LYSOFIX™ LIQUID

Specification Number

SP-LYSL001-4.3

Manufacturing Date

May 2022

Batch #

C13222L

Expiry Date

May 2024

ORGANOLEPTIC CHARACTERISTICS	METHOD	SPECIFICATIONS	RESULTS
Aspect	Visual	Liquid	Conform
Colour	Visual Gardner Color	Light yellow to amber	9
Odour	Olfactive	Characteristic bland	Conform
PHYSICO-CHEMICAL CHARACTERISTICS	METHOD	SPECIFICATIONS	RESULTS
Relative Density	USP <841>	1.20 - 1.30	1.20
pH (10% w/w solution water)	USP <791>	5.0 - 7.0	5.7
Solubility (10% w/w solution in water)	Visual	Water Dispersible	Conform
IDENTIFICATION AND DOSAGE	METHOD	SPECIFICATIONS	RESULTS
Infrared Spectrum	USP <197>	Complies with standard	Conform
Identification of Lysophospholipids	HPLC method	Lysophospholipids	Conform
Dosage of Lysophospholipids (%)	HPLC method	≥ 3.5	6.3
MICROBIOLOGICAL CHARACTERISTICS	METHOD	SPECIFICATIONS	RESULTS
Total Aerobic Microbial Count (CFU/ml)	USP <61>	< 100	< 10
Yeasts & Moulds (CFU/ml)	USP <61>	< 10	< 10
S. aureus (/g)	USP <62>	Absence	Absence
P. aeruginosa (/g)	USP <62>	Absence	Absence
C. albicans (/g)	USP <62>	Absence	Absence
E. coli (/g)	USP <62>	Absence	Absence

Storage conditions

Keep at room temperature

Protect from direct light, air and humidity. Reclose immediately after use

Shake well before use. Product may become cloudy over time or under cold storage conditions. Heat gently to 35 °C (maximum 40 °C) for a few hours to bring the product back to its original appearance.

Justelle Figue.

GIGNAC Isabelle
Quality Assurance Department

2022-06-03

Date

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