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Certificate of Analysis

Product Name: IPL-47

Cat No : CM027 Lot No : 04112311 Exp. Apr. 2025

TEST	Specifications	Results
Appearance	Clear to slight yellow	PASS
Sterility		
Aerobic	Negative	NEGATIVE
Anaerobic	Negative	NEGATIVE
pH pH was taken at room temperature(~ 22°C)	6.0 - 6.2	6.12
Osmolarity	Record	283 mM/kg
Endotoxin Endotoxin testing was performed using LAL detection method.	≤ 1.0 EU/ml	< 0.1 EU/ml
Mycoplasma Mycoplasma test was performed using MycoAlert® Mycoplasma Detection Assay	Negative	NEGATIVE
Animal Cell Culture Cell growth promotion Viability Medium was supplemented with 10% FBS and tested using BHK cells grown in a monolayer in a 5% CO₂ atmosphere.	3 Passages ≥ 80%	PASS > 100%

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Date of Print: 4.13.2023