

Certificate of Analysis

Product Name : MEM with Earle's Salt and L-Glutamine

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Cat No : CM041	Lot No:03222414	Exp. Apr. 2026
TEST	Specifications	Results
Appearance	Clear, Red-Orange Solution	PASS
Sterility		
Aerobic	Negative	NEGATIVE
Anaerobic	Negative	NEGATIVE
pH pH was taken at room temperature(~ 22°C)	7.20 - 7.50	7.35
Osmolality	260 - 320 mM/kg	291 mM/kg
Endotoxin Endotoxin testing was performed using LAL detection method.	≤ 0.50 EU/ml	< 0.1 EU/ml
Мусоplasma Mycoplasma test was performed using MycoAlert [®] Mycoplasma Detection Assay	Negative	NEGATIVE
Animal Cell Culture Cell promotion Viability Medium was supplemented with 10% FBS and tested using VERO cells grown in a monolayer in a 5% CO₂ atmosphere.	3 Passages ≥ 80%	PASS ≥ 80%

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