

# Certificate of Analysis

**Product Name : MEM Non-Essential Amino Acids Solution(100X)**

Cat No : CA012

Lot No : 06022319

Exp. Jun. 2025

TEST	Specifications	Results
Appearance	Clear, Colorless Solution	PASS
Sterility		
Aerobic	Negative	NEGATIVE
Anaerobic	Negative	NEGATIVE
pH	2.3 - 3.80	3.40
<i>pH was taken at room temperature(~ 22°C)</i>		
Endotoxin	≤ 0.25 EU/ml	< 0.1 EU/ml
<i>Endotoxin testing was performed using LAL detection method.</i>		
Mycoplasma	Negative	NEGATIVE
<i>Mycoplasma test was performed using MycoAlert® Mycoplasma Detection Assay</i>		
Cell Culture Tested	Passes Test	PASS

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