

## **Certificate of Analysis**

## Product Name : Ham's F-12(Kaighn's Modification)

www.gendepot.com

Cat No : CM026	Lot No : 12012316	Exp. Mar. 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)	7.0 - 7.4	7.25
Osmolarity	Record	304 mM/kg
Endotoxin Endotoxin testing was performed using LAL detection method.	≤ 1.0 EU/ml	< 0.1 EU/ml
Mγcoplasma Mycoplasma test was performed using MycoAlert <sup>®</sup> 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 > 91%

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