

**CERTIFICATE OF ANALYSIS
DMEM HIGH GLUCOSE
W/ SODIUM PYRUVATE W/O L-GLUTAMINE**

Cat No: ECB7501L

Batch No.: EUM01XK
Expiry Date: 23/08/2025

QUALITY PROFILE

	SPECIFICATIONS	RESULTS
pH ^[1]	7.3 ± 0.3	7.37
OSMOLALITY ^[2]	330 ± 10%	335 mOsm/Kg
ENDOTOXIN ^[3]	< 1	< 0.005 EU/ml

STERILITY TESTING

	SPECIFICATIONS	RESULTS
AEROBIC BACTERIA ^[4]	NOT DETECTED	NOT DETECTED
ANAEROBIC BACTERIA ^[4]	NOT DETECTED	NOT DETECTED
FUNGI ^[4]	NOT DETECTED	NOT DETECTED

REFERENCES

- ^[1] PH meter according to internal validated method
- ^[2] Freezing point test according to EU Ph. 2.2.35
- ^[3] Chromokinetic test Method D according to EU Ph. 2.6.14
- ^[4] Culture

THIS CELL CULTURE MEDIA IS ANIMAL COMPONENT FREE

Carlino Francesca
Quality Assurance Dept.

DATE: 09/01/2024

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