

CERTIFICATE OF ANALYSIS
RPMI 1640 w/ STABLE GLUTAMINE

Cat N.: ECM2001L

Batch N.: EUM02HI
Expiry Date: 11/12/2026

PHYSICAL AND CHEMICAL ANALYSIS

	SPECIFICATIONS	RESULTS
pH	7.3 ± 0.3	7.52
OSMOLALITY ^[1]	278 ± 10%	273 mOsm/Kg
ENDOTOXIN ^[2]	< 1	< 0.005 EU/ml

STERILITY TESTING

	SPECIFICATIONS	RESULTS
BACTERIA AND FUNGI ^[3]	NOT DETECTED	NOT DETECTED

CELL-CULTURE TESTS

CELL LINE	SP2/O-Ag14
CELL GROWTH	75% of our reference
	PASS

REFERENCES

- ^[1] Freezing-Point according to EU Ph. 2.2.35
- ^[2] Chromokinetic test according to Method D of EU Ph 2.6.14
- ^[3] Culture

THIS CELL CULTURE MEDIA IS ANIMAL COMPONENT FREE

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Quality Assurance Dept.

DATE: 25/03/2025