

PRODUCT Freezing Medium  
Test Yolk Buffer with Gentamicin Sulfate

LOT #0000039287

CATALOG #90128

MFR DATE: 05/05/2025

STORAGE: Store below -10° C

EXPIRES: 05/31/2027

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### CERTIFICATE OF ANALYSIS

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Products manufactured by FUJIFILM Irvine Scientific, Inc. are produced in accordance with the Good Manufacturing Practices (GMPs) using detailed production, formulation and test protocols. FUJIFILM Irvine Scientific, Inc. is licensed by both Federal and State agencies and is inspected regularly for compliance.

Sterility	No evidence of bacterial or fungal contamination after incubation in fluid thioglycollate and soybean-casein digest media per Current USP <71>; 21 CFR, Part 610.12.
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	<u>Range</u>	<u>Result</u>
pH	7.0 - 7.4	7.0
Osmolality (without Glycerol)	314 - 334 mOsm/Kg H <sub>2</sub> O	316 mOsm/Kg H <sub>2</sub> O
Endotoxin	≤3.0 EU/ml	0.16 EU/ml Chromogenic assay. LAL sensitivity 0.005 EU/ml.
Sperm Cryosurvival Assay	≥80% of Control	96 %

Released By: 

Date: 06/13/2025

Title: QA Product Release Coordinator

Rev. 2