

Certificate of Analysis



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Product Details

Product description: Sperm Wash Gradient Set
Product code SWG-01
Lot number: J000007071
Expiry date: 10 Nov. 2025

Intended Use

Sperm Wash Gradient Set is used to separate sperm from seminal plasma as well as separating highly motile sperm in preparation for insemination.

Product Analysis

Assay	Specification		Result
	45% gradient	90% gradient	
pH at 25 °C in air	7.3 – 7.5		Pass
Osmolality	285 - 295 mOsm/kg	280 - 290 mOsm/kg	Pass
Sperm Toxicity Test	Sperm Survival Tested		Pass
Endotoxin	<0.40 EU/mL		Pass
Sterility	No Growth		Pass
HSA Analysis	7.50 – 12.50 mg/mL		Pass
Gentamicin	0.0075 – 0.0125 mg/mL		Pass

Product passed and released by Quality

Signature:

A handwritten signature in black ink, appearing to read 'Elliot Atchison'.

Electronically signed by:
Elliot Atchison
Reason: Approval
Date: Apr 10, 2025 14:06
GMT+10

Name: Elliot Atchison

Job Title: QA Lead

Date: 10 Apr. 2025







SWG-01 - J000007071 - Certificate of Analysis

Final Audit Report

2025-04-10

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