Certificate of Analysis



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Product Details

Product description: Sperm Wash Gradient Set

Product code SWG-01
Lot number: J000007169
Expiry date: 07 Jan. 2026

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	Result
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:

Electronically signed by: Elliot Atchison Reason: Approval Date: Jun 24, 2025 11:31 GMT+10

Name: Elliot Atchison

Job Title: QA Lead

Date: 24 Jun. 2025

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Final Audit Report 2025-06-24

Created: 2025-06-24 (Australian Eastern Standard Time)

By: Elliot Atchison (elliot.atchison@geneabiomedx.com)

Status: Signed

Transaction ID: CBJCHBCAABAAlvdqHE7qlCa-WLAbFzjZqD94JQBco_L8

"Certificate of Analysis - J000007169" History

Document created by Elliot Atchison (elliot.atchison@geneabiomedx.com)

2025-06-24 - 11:29:24 AM GMT+10- IP address: 202.67.82.173

- Document emailed to Elliot Atchison (elliot.atchison@geneabiomedx.com) for signature 2025-06-24 11:29:44 AM GMT+10
- Email viewed by Elliot Atchison (elliot.atchison@geneabiomedx.com)
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