Certificate of Analysis



Level 2, 321 Kent Street, Sydney NSW 2000, Australia

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Product Details

Product description: Sperm Wash Gradient Set

Product code SWG-01
Lot number: J000007211
Expiry date: 03 Feb. 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		Dooult
	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: EMCSPET Reason: QA Approval Date: Aug 13, 2025 14:16:38 GMT

Name: Eila McGregor

Job Title: Quality Assurance Associate

Date: 13 Aug. 2025

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Certificate of Analysis - J000007211

Final Audit Report 2025-08-13

Created: 2025-08-13 (Australian Eastern Standard Time)

By: Eila McGregor (eila.mcgregor@geneabiomedx.com)

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"Certificate of Analysis - J000007211" History

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