

Certificate of Analysis



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

Phone: +61 2 8228 2719
Email: info@geneabiomedx.com
Website: geneabiomedx.com

Product Details

Product description: Sperm Wash Gradient Set
Product code SWG-01
Lot number: J000007944
Expiry date: 19 May. 2027

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 blue ink, appearing to read 'C. De Cruz'.

Electronically signed by: Caitlin De Cruz
Reason: QA Approval
Date: Jul 8, 2026 16:29:44 GMT
+10

Name: Caitlin De Cruz

Job Title: Quality Assurance Associate

Date: 08 Jul. 2026

Certificate of Analysis - J000007944

Final Audit Report

2026-07-08

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