# **Certificate of Analysis**



Phone: Email: Website:

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#### **Product Details**

Product description:	Sperm Wash Gradient Set
Product code	SWG-01
Lot number:	J000007198
Expiry date:	27 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**

A	Specif	Result	
Assay	45% gradient	90% gradient	Result
pH at 25 °C in air	7.3 -	Pass	
Osmolality	285 - 295 mOsm/kg	280 - 290 mOsm/kg	Pass
Sperm Toxicity Test	Sperm Surv	Pass	
Endotoxin	<0.40	Pass	
Sterility	No Growth		Pass
HSA Analysis	7.50 – 12.50 mg/mL		Pass
Gentamicin	0.0075 – 0.0	Pass	

Signature: Name:	Elliot Atchison	Electronically signed by: Elliot Atchison Reason: Approval Date: Jun 16, 2025 14:21 GMT+10
Job Title:	QA Lead	
Date:	16 Jun. 2025	

## Certificate of Analysis - J000007198

Final Audit Report

2025-06-16

Created:	2025-06-16 (Australian Eastern Standard Time)
By:	Elliot Atchison (elliot.atchison@geneabiomedx.com)
Status:	Signed
Transaction ID:	CBJCHBCAABAAo89mO2Z8jC7-eqEta5I0b7hK1wCOzOcG

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