Certificate of Analysis



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Product Details

Product description: Sperm Wash Gradient Set

Product code SWG-01
Lot number: J000006634
Expiry date: 21 May. 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		Desult
	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:

mobiler

Electronically signed by: Eila McGregor Reason: QA Approval Date: Jun 27, 2024 13:29 GMT+10

Name: Eila McGregor

Job Title: Quality Assurance Associate

Date: 27 Jun. 2024

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