# Certificate of Analysis



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### **Product Details**

**Product description:** 

**Blastocyst Stage Thawing Set** 

**Product code** 

BTS-01

Lot number:

J000006317

**Expiry date:** 

13 Nov. 2024

#### Intended Use

Blastocyst Stage Thawing Set is used to protect the embryo from cellular damage during the thaw process following cryopreservation.

## **Product Analysis**

Assay	Specification				
	Solution 1	Solution 2	Solution 3	Solution 4	Result
pH at 25 °C in air	7.30 – 7.50				Pass
Osmolality				290 – 300 mOSm/kg	Pass
MEA	MEA (1-cell): ≥80% developed to blastocyst stage or beyond by 96 hours				Pass
Endotoxin	<0.4 EU/mL				Pass
Sterility	No Growth				Pass
HSA Analysis	8.2 – 13.7 mg/mL	8.6 – 14.4 mg/mL	9.0 – 15.0 mg/mL	9.0 – 15.0 mg/mL	Pass

# Product passed and released by Quality

Signature:

Emegregor

Name:

Eila McGregor

Job Title:

**Quality Assurance Associate** 

Date:

17 Jan. 2024