



EC REP

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Certification of Analysis for global®

(Catalogue Numbers: LGGG-020, LGGG-050, LGGG-100, LGGG-250)

Lot Number: LGGG- 171106C

Expiry Date: 2018-01-15
yyyy-mm-dd

Let the Embryos Choose!®

'Uninterrupted Culture Medium'®

Production Date: 2017-11-06
yyyy-mm-dd

Indications for Use: Culture of human embryos from zygote to blastocyst, embryo transfer.

Caution: Federal Law (USA) restricts this device to sale by or on the order of a physician (or properly licensed practitioner).

global® contains the antibiotic gentamicin sulfate. Appropriate precautions should be taken to ensure that the patient is not sensitized to this antibiotic.

Discard unused medium within 7 days of opening. Do not use after expiry date. Devices are not intended for resterilization.

Instructions for Use: See global® Instructions for Use.

Storage Requirements: Store at 2-8°C and protected from light. When stored unopened at 2-8°C and protected from light, the product is stable until the expiration date shown on the bottle label.

Raw Materials

Chemicals used by LifeGlobal meet ASC, USP, or NF standards.

We certify that this product has been manufactured according to current Good Manufacturing Practice (cGMP). The quality of this particular batch was tested and evaluated by stringent quality control procedures. On the basis of superior test results, the batch was considered suitable for the use intended.

Assay (performed for each batch)	Specification	Results
Physicochemical Tests		
pH (with 5% CO ₂)	7.2-7.4	7.31
Osmolality	260-270 mOsM	266 mOsM
Biological Tests		
Endotoxin (LAL)	≤ 0.5 EU/ml	< 0.012 EU/ml
Sterility Test (bacterial and fungal screen, SAL 10 ⁻³)	PASS	PASS
Biological Assays		
1-cell Mouse Embryo Assay (% expanded blastocysts at 96 h of culture)	≥ 80%	97 %