

## PRODUCT CATALOGUE

# Gamete Buffer

- For flushing and retrieval of oocytes.
- To be used in ambient atmosphere for Gamete handling and manipulation.



| Order Number | Code    | Details                                | Contents |
|--------------|---------|--|----------|
| 93465        | GBS-100 | Gamete Buffer with Human Serum Albumin | 100mL    |
| 93466        | GBS-500 |  | 500mL    |

## COMPONENTS

Calcium Chloride / Essential amino acids / Gentamicin /  
 Glucose / HEPES / Human Serum Albumin /  
 Magnesium Sulfate / Non-essential amino acids /  
 Potassium Chloride / Potassium Phosphate /  
 Sodium Bicarbonate / Sodium Chloride / Sodium Lactate /  
 Sodium Pyruvate / Taurine

## QUALITY CONTROL

pH 7.2-7.6 / Osmolality 270-295mOsm/kg /  
 Endotoxin <0.25EU/mL / Sterile Filtration / Sterility Test /  
 Mouse Embryo Assay ≥80%

**Storage: 2-8°C**

**Shelf Life: 12 months**

Specification may change without pre-notice for purpose of product improvement.

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