

## **Product Data Sheet**

**Calf Serum, Sterile, Filtered, Heat Inactivated**  
**Product No. GB-CS-500A, GB-CS-100A**

### **Product Description**

In comparison, Calf Serum is obtained from animals which are not more than 12 months old.

Upon request this serum can be offered with treatments such as heat inactivation or gamma irradiation.

### **Product Specifications**

pH	6.8 – 8.2
Osmolality	240 – 340 mOsm/kg
Endotoxin	As reported
Total Protein	5.0 – 8.5 g/dl
Albumin	As reported
Hemoglobin	As reported
Mycoplasma	Not detected
Virus tested for	PI-3, BVDV, BVDV-AB, BHV-I
Sterility	Tested
Storage	Store at ≤ -20°C

### **Quality control**

Only serum batches which pass our strict quality control are released for sale. Standard parameters which are determined include pH, osmolality, content of protein, albumin, IgG and hemoglobin, endotoxin level, sterility, mycoplasma detection and virus testing.

### **Precautions and Disclaimer**

This product is for research use only.