



**SPECIFICATION**

**Product** : Donor-Equine-Serum, sterile filtered **Page** : 1 / 1  
**Product no.** : 0441002100 1000 mL **Version** : 4  
                   -050 500 mL **valid from** : 09/07

**Synonym** : Equine Serum, donor, sterile filtered  
**Origin** : Europe

Tests	Methods	Specification
Sterility	acc. to USP < 71 >	sterile
Total protein	Biuret ( method 5 ) 2.5.33	6,5 – 8,5 g/dL
Bacterial endotoxins	LAL-test ( method D ) 2.6.14	≤ 5 ng/mL
Osmolality	freezing point reduction 2.2.35	270 – 330 mOsm/KgH <sub>2</sub> O
Glucose	Indicator stick „Accutrend“ Roche Diagnostics GmbH	45- 105 mg/dL
Hemoglobin	acc. to Flemming, F. & Woolf, J. Clin. Chim. Acta, 12 (1965) 67-74	≤ 30 mg/dL
pH	potentiometr. method 2.2.3	7,0 – 8,0
cut-off of the sterile filter	certificate of manufacturer	0.2µm

<b>Primary packing</b>	: sterile Nalge-PETG-bottles
<b>Storage</b>	: -20°C
<b>Durability</b>	: 3 years