

SPECIFICATION

Product : Goat Serum, sterile filtered **Page** : 1 / 1
Product no. : 0450002100 1000 mL **Version** : 2
valid from : 02/06

Synonym : Goat Serum, sterile
Origin : Europe

Tests	Methods	Specification
Sterility	acc. to USP < 71 >	sterile
Total protein	Biuret (method 5) 2.5.33	6,0 – 8,5 g/dL
Bacterial endotoxins	LAL-test (method D) 2.6.14	≤5 ng/mL
Osmolality	freezing point reduction 2.2.35	260 – 330 mOsm/KgH ₂ O
Glucose	Indicator stick „Accutrend“ Roche Diagnostics GmbH	20 – 60 mg/dL
Hemoglobin	acc. to Flemming, F. & Woolf, J. Clin. Chim. Acta, 12 (1965) 67-74	≤40 mg/dL
pH	potentiometr. method 2.2.3	6,5 – 8,5
cut-off of the sterile filter	certificate of manufacturer	0.2µm

Primary packing : sterile Nalge-PETG-bottles
Storage : ≤ -20°C
Durability : 3 years