

219 North Arkansas Street Rogers, AR 72756

Phone: (479) 636-4361; 800-643-3426 Fax: (479) 636-3562

> Email: biosales@pel-freez.com Website: www.pelfreez-bio.com

PRODUCT DATA SHEET

BOVINE SERUM, STERILE, NON-HEMOLYZED

Product Codes: Pack size: 500 mL

Description:

Bovine whole blood is collected from healthy animals (any breed, either sex, \geq 1 yr old) refrigerated within 6 hours of collection, processed within 24 hours and frozen at -20 °C. The serum is thawed and passed through a 0.22 micron filter, bottled and returned to -20 °C.

Physical State:

Frozen liquid

Testing:

Hemolysis: ≤ 20 mg/dL Total Protein: 6.3-8.9 g/dL

pH: 7.0-8.5

Sterility: Passed, no growth at 14 days

Packaging, shipping/storage:

Packaging:

Polyethylene glycol bottle

Storage Temperature:

-20 °C or below

Shipping Conditions:

Dry ice

Expiration:

Product quality is guaranteed to meet Pel-Freez Biologicals' specifications for 1 year from the date of receipt by the customer as long as the product is stored in accordance with the indicated storage conditions.

Application Notes:

Reportedly useful in IHC assays, protein purification. and as a nutrient source in cell culture/growth media

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