

Biologicals Division

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Pel-Freez[®]

Analysis Certificate

PRODUCT: Goat Serum, Sterile, Non-Hemolyzed, Delipidized

CODE NO: 32117

LOT NO: 19433

STORAGE: At or below -10°C

ORIGIN: USA

PROCEDURE: Whole blood is collected from healthy, sexually mature goats (any breed, male wether goats), refrigerated within 6 hours, processed within 24 hours and frozen. The serum is then thawed in a water bath, pooled and processed to remove lipids. Delipidized serum is passed through a 0.22-micron filter, bottled, and stored at -20°C.

ASSAYS: Total Protein 7.09 g/dl

Hemoglobin 8.8 mg/dl

pH 7.94

Sterility Passed. No growth at 14 days.

QUALITY ASSURANCE

Quality Control Release Date: July 26, 2011

Meets or exceeds specifications ✓

Does not meet specifications



SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSE