

Certificate of Analysis

PRODUCT: AB Male Human Serum, Sterile, Off-Clot

CODE NO: 34006

LOT NO: 01647

DATE OF MANUFACTURE: January 16, 2025

STORAGE: At -20 °C or below

ORIGIN: U.S.A.

CHEMISTRY PROFILE:

Glucose	87 mg/dL	Total Iron	46 µg/dL
Sodium	126 mEq/L	Cholesterol	106 mg/dL
Potassium	3.8 mEq/L	Triglycerides	55 mg/dL
Chloride	96 mEq/dL	Triglycerides	55 mg/dL
Calcium	7.8 mg/dL	Endotoxin	<0.96 EU/mL
Potassium	3.8 mEq/L	Mycoplasma	Negative
Chloride	96 mEq/dL	Growth Promotion	Positive
Calcium	7.8 mg/dL	pH	8.0
Total Protein	4.6 %	Filtration	0.1 µm
Preservative	None		
Appearance	Clear to turbid colorless to straw amber liquid		

TESTING: Each unit of plasma used in the preparation of this material was tested and found negative for HIV 1/2, HBsAg, HCV, HIV-1 (NAT), HCV (NAT), and RPR by FDA approved methods.

CAUTION: Products are intended for research or manufacturing of non-injectable products only. Not for use in products subject to license under section 351 of the Public Health Service Act.

The safe and responsible handling of the product(s) listed above is the responsibility of the customer. We accept no liability for injury resulting from their use or handling. The customer assumes responsibility for the proper disposal of all materials in accordance with Federal and State regulation.

QUALITY ASSURANCE

Quality Control Release Date: January 16, 2025



Kendra Graham
Quality Systems Lead

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES