

Certificate of Analysis

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

CODE NO: 34006

LOT NO: 14147

DATE OF MANUFACTURE: May 21, 2025

STORAGE: At -20 °C or below

ORIGIN: U.S.A.

CHEMISTRY PROFILE:

Glucose	94 mg/dL	Total Iron	4.5 µg/dL
Sodium	137 mEq/L	Cholesterol	99 mg/dL
Potassium	4.0 mEq/L	Triglycerides	74 mg/dL
Chloride	100 mEq/dL	Endotoxin	<10 EU/mL
Calcium	8.9 mg/dL	Mycoplasma	Negative
Total Protein	4.5 %	Growth Promotion	Positive
Preservative	None	pH	8.0
Appearance	Brown to yellow liquid	Filtration	0.1 µm

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: May 21, 2025



Kendra Graham
Quality Systems Lead

Meets or exceeds specifications ☒

Does not meet specifications ☐

SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES