

Certificate of Analysis

PRODUCT: AB Male Human Serum, Sterile, Off-Clot**CODE NO:** 34006**LOT NO:** 19847**DATE OF MANUFACTURE:** July 17, 2025**STORAGE:** At -20 °C or below**ORIGIN:** U.S.A.**CHEMISTRY PROFILE:**

Glucose	91 mg/dL	Total Iron	58 µg/dL
Sodium	136 mEq/L	Cholesterol	95 mg/dL
Potassium	3.8 mEq/L	Triglycerides	53 mg/dL
Chloride	103 mEq/dL	Endotoxin	<1.92 EU/mL
Calcium	8.6 mg/dL	Mycoplasma	Negative
Total Protein	4.8 %	Growth Promotion	Positive
Preservative	None	pH	8.1
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: July 21, 2025

Kendra Graham
Quality Systems Lead**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**