

Certificate of Analysis**PRODUCT:** AB Human Serum**CODE NO:** 34005**LOT NO:** 05145**DATE OF MANUFACTURE:** February 20, 2023
STORAGE: -20 °C**ORIGIN:** U.S.A.**CHEMISTRY
PROFILE:**

Glucose	80 mg/dL	Total Iron	54 µg/dL
Sodium	136 mEq/L	Cholesterol	122 mg/dL
Potassium	4.2 mEq/L	Triglycerides	53 mg/dL
Chloride	101 mg/dL	Endotoxin	< 1.92 EU/mL
Calcium	6.9 mg/dL	Mycoplasma	Negative
Phosphorus	3.4 mg/dL	Growth Promotion	Positive
Uric acid	3.6 mg/dL	pH	7.7
Total Protein	4.4g/dL	Preservative	None
Sterility	Pass	Filtration	0.1 µm

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.

This product is tested negative for HLA class I and HLA class II antibody screens using OneLambda LabScreen Mixed kit on Luminex platform.

CAUTION: NOT FOR USE IN HUMANS OR CLINICAL DIAGNOSIS. These products are intended for research or manufacturing use only.**QUALITY ASSURANCE**

Quality Control Release Date:

February 20, 2023



Kendra Graham

Quality Systems Technician / Clerk

Meets or exceeds specifications ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**