

Certificate of Analysis**PRODUCT:** AB Human Serum**CODE NO:** 34005**LOT NO:** 11845**DATE OF MANUFACTURE:** April 28, 2023
STORAGE: -20 °C**ORIGIN:** U.S.A.**CHEMISTRY
PROFILE:**

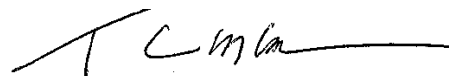
Glucose	81 mg/dL	Total Iron	66 µg/dL
Sodium	138 mEq/L	Cholesterol	121 mg/dL
Potassium	3.8 mEq/L	Triglycerides	54 mg/dL
Chloride	100 mg/dL	Endotoxin	< 1.92 EU/mL
Calcium	6.6 mg/dL	Mycoplasma	Negative
Phosphorus	3.3 mg/dL	Growth Promotion	Positive
Uric acid	3.5 mg/dL	pH	7.3
Total Protein	4.5 g/dL	Preservative	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: April 28, 2023

Theresa Kwasny
Director of Quality**Meets or exceeds specifications** ☒**Does not meet specifications** ☐**SUITABLE FOR FURTHER MANUFACTURE OR RESEARCH PURPOSES**