

Certificate of Analysis**PRODUCT:** AB Human Serum**CODE NO:** 34005**LOT NO:** 25343**DATE OF** September 10, 2021**ORIGIN:** U.S.A.**MANUFACTURE:****STORAGE:** -20 °C**CHEMISTRY
PROFILE:**

Glucose	80 mg/dL	Total Iron	63 µg/dL
Sodium	133 mmol/L	Cholesterol	143 mg/dL
Potassium	4.1 mmol/L	Triglycerides	109 mg/dL
Chloride	104 mmol/L	Endotoxin	< 0.96 EU/mL
Calcium	7.0 mg/dL	Mycoplasma	Negative
Phosphorus	3.4 mg/dL	Growth Promotion	Positive
Uric acid	3.8 mg/dL	pH	7.2
Total Protein	4.7 g/dL	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.

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:

September 13, 2021

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