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	DUCT DATA SHEET	

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Human Serum Albumin Products

HUMAN SERUMS & FLUIDS

innoME consistently supplies high-quality processed human serums for all your application needs. See below for our options of Off the Clot Human Serum or Human Serum from defibrinated plasma.

HUMAN SERUM FROM DEFIBRINATED PLASMA PRODUCTS:

TESTED FOR THESE ANALYTES- REFER TO			
SPECIFICATION SHEETS FOR SPECIFICS			
Test	Specifications	Methodology	
Glucose	65 – 105 mg/dL	Hexokinase	
Creatinine	0.7 – 1.4 mg/dL	Jaffe	
Sodium	131 – 151 mmol/L	ISE	
Potassium	3.5 – 5.5 mmol/L	ISE	
Chloride	85 – 108 mmol/L	ISE	
Calcium	5.0 – 10.0 mg/dL	Arsenazo III	
Total Protein	5.5 – 6.5 g/dL	Biuret	
Cholesterol	See Spec	Enzymatic	
Triglycerides	See Spec	GPO	
pН	7.0 – 7.5	pH Meter	
B.U.N.	7 – 14 mg/dL	Berthelot	
Phosphorus	3.0 – 4.0 mg/dL	BCG Dye-binding	
Uric Acid	2.5 – 4.5 mg/dL	Uricase/Trinder	
Bioburden	≤ 100 CFU/mL	USP/BAM	

SP1000 HUMAN SERUM NORMAL

SP1010 HUMAN SERUM, DELIPIDIZED

SP1040 HUMAN SERUM, CHARCOAL TREATED

SP1050 HUMAN SERUM, DOUBLE CHARCOAL TREATED

SP1060 HUMAN SERUM, CHARCOAL TREATED AND DELIPIDIZED

SP1070 HUMAN SERUM, DOUBLE CHARCOAL TREATED

AND DELIPIDIZED			
Test	Specifications	Methodology	
T4	≤ 4 µg/dL	CLIA	
TSH, 3rd Generation	≤ 0.2 µIU/mL	CLIA	
Progesterone	≤ 0.5 ng/mL	CLIA	
Testosterone	≤ 0.2 ng/mL	CLIA	
Estradiol	≤ 10 pg/mL	CLIA	

SERUM FROM OFF THE CLOT HUMAN SERUM

Revision

SP2000 HUMAN SERUM POOLED AND FILTERED

SP2070 HUMAN SERUM, DOUBLE CHARCOAL TREATED, DELIPIDIZED

Test	Specifications	Methodology
T4	≤ 4 μg/dL	CLIA
TSH, 3 rd Generation	≤ 0.2 µIU/mL	CLIA
Progesterone	≤ 0.5 ng/mL	CLIA
Testosterone	≤ 0.2 ng/mL	CLIA
Estradiol	≤ 10 pg/mL	CLIA

UNIVERSAL NEGATIVE

UN1000 UNIVERSAL NEGATIVE HUMAN SERUM		
Test	Specifications	Methodology
1.0		

IgG	< 100 mg/dL	Immunologic
IgM	< 10 mg/dL	Immunoturbidimetric

SP1072.5 CRP FREE HUMAN SERUM			
Test	Specifications	Methodology	
CRP	< 0.1 mg/L	Chemiluminescence	

HUMAN SPINAL FLUID

Made from excellent surrogate matrix in place of normal human spinal fluid and is a more price conscious option, readily available.

OH1030-S SPINAL FLUID, SYNTHETIC			
Test	Specifications	Methodology	
Glucose	50 – 100 mg/dL	Hexokinase	
Sodium	130 – 150 mEq/L	ISE	
Potassium	≤ 3.0 mEq/L	ISE	
Chloride	115 – 135 mEq/L	ISE	
Micro Total Protein	69 – 79 mg/dL	Biuret	
Proalburnin	22 7 1%	Protoin Electrophoresis	

Visua

Appearance Clear Solution

HUMAN SEMINAL FLUID

Collected and pooled from normal healthy donors confirmed to be viral negative.

OH1040 HUMAN SEMINAL FLUID, POOLED