



## Certificate of Analysis

### Charcoal Stripped Human Serum

*Sample statistics sent with every order*

GLUCOSE	10mg/dl	
SODIUM	137 meq/l	
POTASSIUM	3.7meq/l	
CHLORIDE	122 meq/l	
BUN	4 mg/dl	
CREATININE	0.1mg/dl	
URIC ACID	0.2mg/dl	
CALCIUM	7.6mg/dl	
PHOSPHORUS	1.0mg/dl	
TOTAL PROTEIN	5.7gm/dl	
ALBUMIN	4.2mg/dl	
TOTAL BILIRUBIN	0.2mg/dl	
ALT (SGPT)	4 IU/l	
ALKALINE PHOSPHATASE	5 IU/l	
AST (SGOT)	10 IU/l	
GGT	13 IU/l	
LDH	5 IU/l	
PH	7.4 mg/dl	
TSH	0.4 mIU/ml	0.4 miu/ml
Estradiol	20 pg/ml	18 pg/ml
Testosterone	0.10 ng/ml	0.10 ng/ml
T4	0.007 ug/ml	0.005 ug/ml
T3	0.30 ng/ml	0.25 ng/ml
Physical appearance:	Clear, Yellow solution	
Filter:	0.2 micron cartridge	
Sterility (plate)	Sterile	

Caution to Users: The information expressed in this product data sheet represents best efforts to provide accurate and reproducible data about the material. However, test methods and techniques for biologicals may produce variable results; therefore, the user should evaluate the material for suitability in a given system prior to purchase. Lot specific samples are available at the customer's request and users are encouraged to evaluate the sample prior to purchase.