



Clinisys Associates, Ltd

clinisysassociates.com

800 Lambert Dr. Phone: 404-235-0610
Suite F Fax: 404-728-0059
Atlanta, GA 30324

2017 Price List



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Normal Donor Plasmas

Stock Code	Sample Type	Price / mL
0001	Normal Donor Plasma (3.2% Citrate)	\$10.00
00018	Normal Donor Plasma (3.8% Citrate)	\$15.00
0001C	Clinical Normals (3.2% Citrate)	\$13.50
0002	Normal Donor Plasma (FV Leiden Neg. / FII Gene Mutation Neg.)	\$16.00
0003	Normal Donor Plasma – Specialty Anticoagulant (EDTA)	\$15.00
0004	Normal Donor Plasma – Specialty Anticoagulant (CTDA)	\$16.50
0005	Normal Donor Plasma – Specialty Anticoagulant (Li Heparin)	\$17.00
0006	Normal Donor Plasma – Specialty Anticoagulant (CPDA)	\$16.50
0007	Normal Donor Plasma – Double Spun, Filtered	\$24.00
0008	Normal Donor Serum	\$26.00

Anticoagulant Drug Plasmas

Stock Code	Sample Type	Price / mL
1008	Oral Anticoagulant Plasma – INR <2.00	\$15.40
1009	Oral Anticoagulant Plasma – INR 2.00 - 2.99	\$20.90
1010	Oral Anticoagulant Plasma – INR 3.00 – 3.99	\$28.00
1011	Oral Anticoagulant Plasma – INR 4.00 - 4.99	\$45.00
1025	Oral Anticoagulant Plasma – INR >5.00	\$75.00
1012	Oral Anticoagulant Plasma INR 1.5-3.5 – Standing or Monthly Order	\$17.50
1012H	Oral Anticoagulant Plasma INR >3.5 – Standing or Monthly Order	\$25.00
1013	Low Molecular Weight Heparin (LMWH) – Fragmin – U/mL	\$26.40
1014	Low Molecular Weight Heparin (LMWH) – Lovenox – U/mL	\$26.40
1015	Low Molecular Weight Heparin (LMWH) – Innohep – U/mL	\$26.40
1016	New Oral Anticoagulant (LMWH) – Fondaparinux (Arixtra) – mcg/mL	\$26.40
1017	New Oral Anticoagulant (DOAC) – Rivaroxaban (Xarelto) – ng/mL	\$37.40
1024	New Oral Anticoagulant (DOAC) – Apixaban – ng/mL	\$37.40
1018	Anticoagulant Plasma – DTI – Argatroban – U/mL	\$39.60
1019	Anticoagulant Plasma – DTI – Dabigatran – ng/mL	\$39.60
1020	Anticoagulant Plasma – DTI – Leparudin – U/mL	\$39.60
1021	Anticoagulant Plasma – DTI – Bivalarudin – U/mL	\$39.60
1022	Heparin Therapy – aPTT Classification – Seconds	\$18.70
1023	Heparin Therapy – Anti-Xa Classification – U/mL	\$19.80

Fibrinolytic Systems & D-Dimer Positive Plasmas

Stock Code	Sample Type	Price / mL
2021	D-Dimer Positive Plasma (<2,000 ng/mL)	\$18.00
2031	D-Dimer Positive Plasma (2,000-10,000 ng/mL)	\$25.30
2028	D-Dimer Positive Plasma (10,000-20,000 ng/mL)	\$30.80

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2022	D-Dimer Positive Plasma (20,000-30,000 ng/mL)	\$31.90
2029	D-Dimer Positive Plasma (30,000-40,000 ng/mL)	\$40.00
2030	D-Dimer Positive Plasma – Ultra High (> 40,000 ng/mL)	\$75.00
2024	D-Dimer Positive Plasma – DVT / PE Diagnosis	\$28.60
2025	D-Dimer Positive Plasma – DIC Diagnosis	\$28.60
2026	D-Dimer Correlation Set (30 x 1 mL)	\$475.00
2027	Tissue Plasminogen Activator (tPA) / Streptokinase Therapy	\$40.00

Fibrinogen Plasmas and Linearity Sets

Stock Code	Sample Type	Price / mL
3027L	Ultra Low Fibrinogen plasma (30-50 mg/dL)	\$36.00
3027	Very Low Fibrinogen Plasma (50- 100 mg/dL)	\$27.50
3028	Low Fibrinogen Plasma (100-150 mg/dL)	\$20.40
3026	Normal Fibrinogen Plasma (150-450 mg/dL)	\$15.40
3029	High Fibrinogen Plasma (450-1000 mg/dL)	\$30.00
3030	Ultra High Fibrinogen Plasma (> 1,000 mg/dL)	\$40.00
3031	Dysfibrinogenemia Plasma	\$35.00
3032	Afibrinogenemia Plasma (0-30 mg/dL)	\$65.00
3033	Fibrinogen Linearity Set (10 x 1 mL)	\$325.00

Factor Deficient Plasmas & Correlation Sets

Stock Code	Sample Type	Price / mL
4034	Factor II Deficient (Congenital 5-50%)	\$27.50
4034-S	Factor II Deficient (Congenital) – Severe <5%	\$38.50
4035	Factor II Deficient (Acquired 5-50%)	\$36.00
4036	Factor V Deficient (Congenital 5-50%)	\$27.50
4036-S	Factor V Deficient (Congenital) – Severe <5%	\$33.00
4037	Factor V Deficient (Acquired 5-50%)	\$36.00
4038	Factor VII Deficient (Congenital 5-50%)	\$27.50
4038-S	Factor VII Deficient (Congenital) – Severe <5%	\$33.00
4039	Factor VII Deficient (Acquired 5-50%)	\$36.00
4040	Factor VIII Deficient (Congenital 5-50%)	\$27.50
4040-S	Factor VIII Deficient (Congenital) – Severe <5%	\$33.00
4041	Factor VIII Deficient (Acquired 5-50%)	\$42.00
4042	Factor VIII Inhibitor (Bethesda)	\$55.00
4043	Factor IX Deficient (Congenital 5-50%)	\$27.50
4043-S	Factor IX Deficient (Congenital) – Severe <5%	\$33.00
4044	Factor IX Deficient (Acquired 5-50%)	\$42.00
4046	Factor X Deficient (Congenital 5-50%)	\$27.50

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4046-S	Factor X Deficient (Congenital) – Severe <5%	\$33.00
4047	Factor X Deficient (Acquired 5-50%)	\$36.00
4048	Factor XI Deficient (Congenital 5-50%)	\$27.50
4048-S	Factor XI Deficient (Congenital) – Severe <5%	\$38.50
4049	Factor XI Deficient (Acquired 5-50%)	\$45.00
4050	Factor XII Deficient (Congenital 5-50%)	\$36.00
4050-S	Factor XII Deficient (Congenital) – Severe <5%	\$38.50
4051	Factor XII Deficient (Acquired 5-50%)	\$45.00
4052	Factor XIII Deficient (Congenital 5-50%)	\$44.00
4052-S	Factor XIII Deficient (Congenital) – Severe <5%	\$55.00
4054	Factor XIII Deficient (Acquired 5-50%)	\$65.00
4053	Factor Correlation Set (FII, FV, FVII, FVIII, FIX, FX, FXI, FXII)	\$850.00

High Factor Plasmas

Stock Code	Sample Type	Price / mL
4060	Factor II High (Acquired) 100-150%	\$25.00
4070	Factor II Higher (Acquired) 150-250%	\$36.00
4070VH	Factor II Very High (Acquired) 250-350%	\$48.00
4070UH	Factor II Ultra High (Acquired) >350%	\$65.00
4061	Factor II High (G20210A Mutation Positive)	\$30.00
4062	Factor V High (Acquired) 100-150%	\$25.00
4071	Factor V Higher (Acquired) 150-250%	\$36.00
4071VH	Factor V very High (Acquired) 250-350%	\$48.00
4071UH	Factor V Ultra High (Acquired) >350%	\$6500
4063	Factor VII High (Acquired) 100-150%	\$25.00
4079	Factor VII Higher (Acquired) 150-250%	\$36.00
4079VH	Factor VII Very High (Acquired) 250-350%	\$48.00
4079UH	Factor VII Ultra High (Acquired) >350%	\$65.00
4064	Factor VIII High (Acquired) 100-150%	\$25.00
4072	Factor VIII Higher (Acquired) 150-250%	\$36.00
4072VH	Factor VIII Very High (Acquired) 250-350%	\$48.00
4072UH	Factor VIII Ultra High (Acquired) >350%	\$65.00
4065	Factor IX High (Acquired) 100-150%	\$25.00
4073	Factor IX Higher (Acquired) 150-250%	\$36.00
4073VH	Factor IX Very High (Acquired) 250-350%	\$48.00
4073UH	Factor IX High (Acquired) >350%	\$6500
4066	Factor X High (Acquired) 100-150%	\$25.00
4074	Factor X Higher (Acquired) 150-250%	\$36.00
4074VH	Factor X Very High (Acquired) 250-350%	\$48.00
4074UH	Factor X Ultra High (Acquired) >350%	\$65.00
4067	Factor XI High (Acquired) 100-150%	\$39.00
4075	Factor XI Higher (Acquired) 150-250%	\$48.00

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4075VH	Factor XI Very High (Acquired) 250-350%	\$65.00
4075UH	Factor XI Ultra High (Acquired) >350%	\$78.00
4068	Factor XII High (Acquired) 100-150%	\$39.00
4076	Factor XII Higher (Acquired) 150-250%	\$48.00
4076VH	Factor XII Very High (Acquired) 250-350%	\$65.00
4076UH	Factor XII Ultra High (Acquired) >350%	\$78.00
4069	Factor XIII High (Acquired) 100-150%	\$50.00
4077	Factor XIII Higher (Acquired) 150-250%	\$60.00
4077H	Factor XIII Very High (Acquired) 250-350%	\$78.00
4077UH	Factor XIII Ultra High (Acquired) >350%	\$92.00
4078	Von Willebrand's Factor High 100-150%	\$33.00
4080	Von Willebrand's Factor High >150%	\$48.00

Disease State Plasmas

Stock Code	Sample Type	Price / mL
5060	Liver Disease Plasma - INR 1.3-2.0	\$40.00
5060S	Liver Disease Plasma Severe - INR >2.0	\$50.00
5078	Von Willebrand's Disease – Severe <5%	\$33.00
5061	Von Willebrand's Disease (Type 1)	\$30.00
5062	Von Willebrand's Disease (Type 2A and Type 2B)	\$44.00
5062-2	Von Willebrand's Disease (Type 2C, 2M, and 2N)	\$150.00
5063	Von Willebrand's Disease (Type 3)	\$44.00
5064	Renal Failure Plasma	\$23.10
5065	Vitamin K Deficiency Plasma	\$20.00
5066	Abnormal PT Plasma >13.6 seconds	\$15.40
5067	Abnormal aPTT Plasma >39 seconds	\$15.40
5077	Abnormal Thrombin Time	\$18.50
5068	Icteric Plasma (High Bilirubin)	\$22.00
5069	Lipemic Plasma	\$20.00
5070	Hemolytic Plasma	\$20.00
5071	HIV Positive Plasma	\$33.00
5072	Hepatitis C Positive Plasma	\$33.00
5073	Heparin Induced Thrombocytopenia (HIT) Positive Serum <50% SRA	\$100.00
5073-S	Heparin Induced Thrombocytopenia (HIT) Positive Serum Severe >50% SRA	\$200.00
5074	Ultra High Triglycerides Plasma >2500 mg/dL	\$35.30
5075A	Hemophilia Plasma (Congenital 5-50%) – F VIII	\$27.50
5075B	Hemophilia Plasma (Congenital 5-50%) –F IX, F XI	\$27.50
5076	Prostate Surface Antigen (PSA) Plasma (High)	\$28.60

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Lupus Anticoagulant (+) Plasmas

Stock Code	Sample Type	Price / mL
6076	Lupus Anticoagulant Plasma Low Titer <1.5	\$19.80
6077	Lupus Anticoagulant Plasma Medium Titer 1.5 – 1.8	\$23.00
6074	Lupus Anticoagulant Plasma High Titer >1.8	\$26.20
6075	Lupus Anticoagulant Plasma – Bulk – 1 Liter	\$16,500.00

Antiphospholipid Antibody (+) Plasmas

Stock Code	Sample Type	Price / mL
7076	Anti-Cardiolipin Antibody Positive Plasma	\$35.00
7077	Anti-β2Gp1 Antibody Positive Plasma	\$35.00
7078	Anti-Prothrombin Antibody Positive Plasma	\$35.00
7079	Other Antiphospholipid Antibody Positive Plasma	\$35.00

Specialty Control Plasmas

Stock Code	Sample Type	Price / mL
8080	Thrombin / Antithrombin Complex (TAT) Plasma	\$35.00
8081	Prothrombin Fragment 1.2 (PF 1.2) Plasma	\$35.00
8082	Plasminogen Activator Inhibitor (PAI-1) Plasma	\$35.00
8083	Soluble Fibrin Monomer Plasma	\$35.00

Abnormal Plasmas

Stock Code	Sample Type	Price / mL
9083	Antithrombin Deficiency Ultra Low (Congenital)	\$50.00
9084	Antithrombin Deficiency (Congenital)	\$40.00
9085	Antithrombin Deficiency (Acquired)	\$30.00
9086	High Antithrombin Plasma	\$48.00
9087-S	Protein C Deficiency (Congenital) Severe < 5%	\$39.00
9087	Protein C Deficiency (Congenital 5-50%)	\$36.00
9088	Protein C Deficiency (Acquired)	\$32.00
9099	Protein C High 100-150%	\$44.00
9101	Protein C Higher 150-250%	\$65.00
9099VH	Protein C Very High 250-350%	\$78.00
9102UH	Protein C Ultra High>350%	\$94.00
9089-S	Protein S Deficiency (Congenital) Severe <5%	\$39.00
9089	Protein S Deficiency (Congenital 5-50%)	\$36.00
9090	Protein S Deficiency (Acquired 5-50%)	\$32.00
9100	Protein S High 100-150%	\$44.00

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9102	Protein S Higher 150-250%	\$65.00
9100VH	Protein S Very High 250-350%	\$78.00
9100UH	Protein S Ultra High >350%	\$94.00
9091	Plasminogen Deficiency (Congenital 5-50%)	\$44.00
9092	Plasminogen Deficiency (Acquired 5-50%)	\$40.00
9092H	Plasminogen High >100%	\$46.00
9093	α 2 Antiplasmin Deficiency (Congenital 0-50%)	\$55.00
9094	α 2 Antiplasmin Deficiency (Acquired 5-50%)	\$65.00
9095	Prekallikrein (PK) Deficiency (Congenital 0-50%)	\$55.00
9096	Prekallikrein (PK) Deficiency (Acquired 5-50%)	\$65.00
9097	High Molecular Weight Kininogen Deficiency (Congenital 0-50%)	\$55.00
9098	High Molecular Weight Kininogen Deficiency (Acquired 5-50%)	\$65.00

Congenital Thrombophilia Samples

Stock Code	Sample Type	Price / mL
10099	Factor V Leiden – Heterozygous	\$30.00
10100	Factor V Leiden – Homozygous	\$75.00
10101	Prothrombin Gene Mutation – Heterozygous	\$30.00

Miscellaneous Samples

Stock Code	Sample Type	Price / mL
11102	Miscellaneous Samples – Chemistry, Serology, Infectious Disease	Market
11103	Whole Blood Samples (various disease states)	Market
11104	Pregnancy Samples	\$65.00

Additional Testing / Handling

Stock Code	Sample Type	Price / mL
12105	Virology Testing – Antibody Test	\$70.00
12106	Virology Testing – Full FDA – see example below	\$450.00+
12107	Demographic Data	\$8.50
12108	Additional Testing	See Below
12109	Additional Handling - <1.0 mL volume Fill	\$10.00
12110	Diagnosis only	\$100.00
12111	Diagnosis and Medication (includes Age/Gender/Ethnicity)	\$175.00
12112	Non-Standard Reagents	\$9.00

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Testing, Shipping, Dry Ice and Credit Terms

If you require a pre-shipment sample of a larger donor pool pending your acceptance of the pool, please be advised that should the sample meet your requirements, you will be required to purchase the pool, as we are unable to create and maintain these pools indefinitely.

Each plasma sample shipped by CliniSys Associates, Ltd. will come with a sample list, indicating the single classification value available for that sample (except in the case of normal plasma samples which have none or where additional tests are purchased). I.E. each oral anticoagulant sample that is shipped will arrive with a sample list indicating its INR value.

You may only specify a single classification on any sample that you order. You may request additional tests on that sample and we will perform those tests at the rates shown below and report them on each sample but you may only specify a single classification. We will not accept orders with multiple classifications.

Fibrinogen	\$12.00	Factor XI – XIII	\$35.00
PT	\$12.00	Antithrombin	\$35.00
aPTT	\$12.00	Protein C	\$35.00
D-Dimer	\$25.00	Protein S	\$35.00
Factor II – X	\$30.00	Lupus	\$24.00
Demographic data (age, sex, ethnic)	\$8.50	Diagnosis/Medications	\$175.00
ELISA	\$45.00	Narrow Range	\$25.00

For instance, if you require 1 mL of oral anticoagulant plasma with an INR of 3.8 and would also like to know the % activity of Factor V in the sample, the cost per sample would be the listed price of \$19.00/mL plus an additional \$25.00 per sample charge, resulting in a total of \$43.00 per sample. The INR of 3.8 would be the initial classification while the Factor V level would be reported as additional data with no classification possible. If you required 15 lupus samples of 1 mL each within the DRVVT ratio range of 1.2 to 1.3 the charge would be \$23.00/mL for the lupus plus \$25.00 per sample for narrow ranges for a total of \$48.00 per sample.

All orders are custom filled with the standard fill being in units of 1 mL and upwards. Orders requiring fractional mL fills will be charged \$10.00 per sample for extended processing.

A Certificate of Analysis (COA) will be provided, free of charge, for each shipment, at the specific request of the purchaser.

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Virology testing is available with any shipment for which it is requested. However, as virology testing is not a clinical standard for many of the plasma samples we receive, we charge an additional \$70.00 per sample for testing with our test kit. If you require FDA level virology testing the charges are as follows:

<i>Virology Test/ sample</i>	\$450.00
Freight (can cover multiple samples)	\$ 132.00
Sample cost – 1 mL (for example)	<u>\$ 25.00</u>
Total	\$607.00

For shipments requiring testing with a specific reagent other than the standard reagents used in our laboratory, there will be a onetime setup charge for the new reagent of \$800.00, in addition to the cost of the specified reagent and its associated controls. There will be a \$9.00 per sample charge for running the samples with the new reagent.

We have arranged with FedEx to be included in their Priority Alert Plus system. This system gives special tracking and dry ice addition capabilities for any high value biological package moving within the FedEx system.

	1 – 50 mL	51 – 150 mL	151 – 300 mL	301 – 1000 mL
Domestic				
<i>Shipping</i>	\$132.00	\$196.00	\$307.00	\$431.00
<i>Priority Alert</i>	\$29.70	\$29.70	\$29.70	\$29.70
<i>Dry Ice/Packaging</i>	\$72.00	\$72.00	\$121.00	\$121.00
Europe				
<i>Shipping</i>	\$322.00	\$358.00	\$518.00	\$811.00
<i>Priority Alert</i>	\$29.70	\$29.70	\$29.70	\$29.70
<i>Dry Ice/Packaging</i>	\$93.00	\$166.00	\$193.00	\$239.00
Asia/Australia				
<i>Shipping</i>	\$878.00	\$951.00	\$1,101.00	\$1,317.00
<i>Priority Alert</i>	\$29.70	\$29.70	\$29.70	\$29.70
<i>Dry Ice/Packaging</i>	\$239.00	\$245.00	\$326.00	\$399.00

CliniSys Associates ships plasma on 30 day net credit terms. We can accept most credit cards (MasterCard, Visa, Discover and American Express). We charge 3.0% per month on extended term financing. If an account goes over 30 days past due we suspend all production and shipping for that account and remove any outstanding purchase orders from the production schedule.

Production and shipping will be reinstated effective the date the account is brought completely current.