

Fisher Diagnostics a division of Fisher Scientific Company, LLC a part of Thermo Fisher Scientific Inc. 8365 Valley Pike Middletown, VA (USA) 22645-1905

Tel: 540 869 3200 or 800-528-0494

Certificate of Analysis

Product Name: Coag Control Level 1 (Normal) - Orig:USA Expiration Date: 06/30/2019 Product Number: 100595 Storage: 2 - 8°C

Lot Number: 933042

Specification	Specification Limit	Result
Appearance	Yellow to buff colored solid	Complies
Appearance Reconstituted	Yellow to straw colored, clear to hazy,	Complies
	free of particulates when viewed against	
	dark background	
Solubility	Less than 2 minutes	Complies
Vial-to-vial Variability	<= 1.8 %	1.5
Moisture	<= 3 %	1
Thromboplastin DS	Report	13.7 S
Thromboplastin DS	Confidence Interval*	11.6-15.8 S
Thromboplastin DS	Value % PT	90 %
Thromboplastin DS	Confidence Interval*	72-108 %
Thromboplastin D	Lower Limit	11.3 S
Thromboplastin D	Upper Limit	13.0 S
Thromboplastin D	Result	11.5 S
Thromboplastin D	Confidence Interval*	9.8-13.2 S
Thromboplastin D	Value % PT	74 %
Thromboplastin D	Confidence Interval*	59-89 %
APTT-XL	Lower Limit	30 S
APTT-XL	Upper Limit	37 S
APTT-XL	Result	30 S
APTT-XL	Confidence Interval*	25.7-34.7 S
Kontact	Report	31 S
Kontact	Confidence Interval*	26.1-35.3 S
Thrombin Time	Report	15.4 S
Thrombin Time	Confidence Interval*	12.3-18.5 S
Fibrinogen**	200 - 400 mg/dL	293
Fibrinogen**	Confidence Interval*	249-337 mg/dL

For in-vitro diagnostic use.

All individual donor units comprising this lot of Coagulation Control Plasma have been tested and found nonreactive for HBsAg and negative for antibodies to HIV and HCV. As with all blood products, this product should be handled as potentially infectious biological material.

Quality Representative

Date: 2016-11-22

PRINTED ON: 2016-11-22

^{*} Calculated from recovered values. Actual values recovered in the user laboratory will depend on reagent lot number, instrument and technique in use. Each laboratory should establish ranges using instrument, reagent and technique in place.

^{**} Clauss fibrinogen