

## Certificate of Analysis

Product Name: Thromboplastin-DS, 4 mL - Orig:USA  
Product Number: 250354  
Lot Number: 248224

Expiration Date: 09/30/2015  
Storage: 2 - 8°C

Specification	Specification Limit	Result
Appearance	White to buff-colored solid	Complies
Appearance Reconstituted	Straw-colored to grey liquid, cloudy with no particulates	Complies
Lot Variability	<= 5 %	2
Coag Level 1*	12.1 - 14.7 S	12.8
Coag Level 1	Lot Number	147251
Coag Level 2*	31 - 42 S	40
Coag Level 2	Lot Number	V39124
Destiny (Photo-optical) ISI	Report	1.05
Sysmex (Photo-optical) ISI	0.85 - 1.07	0.96
ACL (Nephelometric) ISI	Report	1.00
Destiny (Mechanical) ISI	Report	1.04
Recon Stability, capped, 7 day @ 2-8 °C	<= 10 %	-2
VAN Number	Report	234071
Date of Manufacture	Report	11-SEP-12

For in-vitro diagnostic use.

\* Sysmex clot times, specifications are specific for the master control used for the manufacture of the lot.

Traceability Statement: The rabbit-based material used in this product is from farms certified to be free of transmissible spongiform encephalitis (TSE).

Warning: Thromboplastin-DS contains sodium azide. Sodium azide under acidic conditions yields hydrazoic acid, an extremely toxic compound. Dilute with running water before discarding, and then flush with large volumes of water. These precautions are recommended to avoid deposits in metal piping where explosive conditions may develop.

Handling: Reconstitute with 4 mL high purity water.

Stability: Unopened vials are stable until the expiration date indicated above when stored at 2-8 °C. Do not freeze.



Quality Representative

Date: 2012-10-16