



SPECIFICATION

D-Dimer Human Plasma

GENERAL INFORMATION

Catalogue Number	200-09	Storage Temperature	-20°C
Synonyms	Fibrin Breakdown Products, Fibrin Split Products	Storage Note	Avoid freeze/thaws
Molecular Weight	~200,000	Shipping Note	Dry Ice

PRODUCT INFORMATION

Source	Human Plasma
Form	0.2 micron filtered solution in 0.05 M sodium phosphate, 0.15 M sodium chloride, pH 7.5 with 0.09% sodium azide
Appearance	Clear, light tan solution
D-Dimer Content	1 – 5 mg/mL (ELISA)
Purity	≥ 50% (SDS-PAGE)
Recertification	Two years from date of manufacture

HANDLING INFORMATION

Handling	Handle as a potentially hazardous substance, reference SDS for details. This product may be frozen for storage, but freeze-thaw cycles should be kept to a minimum.
Recovery	If small volume, microfuge vial before drawing from container.

Non-infectious disease statement: Negative or non-reactive at the donor level for anti-HIV 1 and 2, anti-HCV, HBsAg, HIV-1 (NAT), HBV (NAT), HCV (NAT), and syphilis by FDA approved methods. However, because no test method can offer complete assurance that infectious agents are absent, this material should be handled at the Biosafety Level 2 (BSL 2) as recommended for any potentially infectious human serum or blood specimen in the CDC/NIH manual "Biosafety in Microbiological and Biomedical Laboratories", 2009. This product is intended for research, laboratory use or further manufacturing. It is not for administration to humans. We certify this to be true to the best of our knowledge. The statements herein are offered for informational purposes only and are intended to be used solely for your consideration, investigation and verification. The suitability of this product for each application must be determined by each end user.