

Certificate of Analysis

Product Information

Product Name: D-dimer Antibody (15C18), mAb, Mouse

Cat. No V01403

Quantity: Specified on product label

Presentation: 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300.

Storage: For up to three months at 2-8°C or for up to three years at -20°C or below. Avoid

repeated freezing and thawing cycles.

Reactivity: Specific to human D-dimer

Purification: Protein A/G affinity column

Lot No. <u>\$1904011</u>

QC Results

Characteristics	Methods	Limits	Values
Concentration	A280 with the extinction coefficient 1.43	≥ 2 mg/mL	4.8 mg/mL
Purity:	SDS-PAGE,SEC-HPLC	≥ 95%	98.9 %
Aggregation:	SEC-HPLC	≤ 5%	1.1 %
Isoelectric Point:	cIEF	match	N/A
Expiry Date	-	-	04/01/2022

Date: 04/23/2019

Approved by:

Antibody Production Director

Higgins Chin

For research use only