

# Certificate of Analysis

**Order Number:** U7536EA100-3

**Product Name:** D-dimer Antibody (18D4)

**Shipping Condition:** Blue Ice

**Lot Number:** P1811043

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# Certificate of Analysis

**Product Name:** D-dimer (18D4), mAb, Mouse  
**Cat. No.:** V01402  
**Lot No.:** P1811043

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**Quantity** Specified on product label  
**Presentation** Supplied in 50mM Na-citrate, 150 mM NaCl, pH7.0 containing 0.03% Proclin 300.  
**Storage** The antibody can be stored 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.

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**Concentration:** 5.60 mg/ml, determined by A280 (Extinction coefficients: 1.43)  
**Purity:** About 98.9%, estimated by SEC-HPLC  
**Reactivity:** ELISA titer  $\geq 1:20,000$   
Specific to D-dimer

## Packing List

**Product name:** D-dimer (18D4), mAb, Mouse

**Concentration:** 5.60 mg/ml

**Purity:** ~98 %

**Buffer:** 50 mM Na-citrate, 150 mM NaCl, pH7.0 containing 0.03% Proclin 300.

**Lot:** P1811043

**Total:** 5 mg. 1 mg/vial, 0.18 ml/vial, 5 vials

**Certified by:**

*Lillian Ding*

**Date:** 01/11/2019