

## V200 Canine D-Dimer Quick User Guide

**Please read these instructions carefully before carrying out the test**

**Sample type: Plasma (Sodium Citrate)**

### **Test Procedure**

**All reagents and samples must be at room temperature (15-30°C) before testing**

1. Turn on Bionote V200 analyser by holding the power switch for a few seconds.
2. Select 'Standard test' and enter operator ID and Patient ID, press OK.
3. Remove the test strip from the foil package and insert into the analyser when prompted.
4. 'Apply sample' will be displayed on the screen.
5. Using the 5µl micropipette, push down plunger on the pipette before putting the pipette tip in the sample. When the tip is in the sample, release plunger so that the pipette tip fills.
6. Pipette sample into a diluent tube (provided in the box) by dispensing the sample onto the surface of the diluent.
7. Discard the 5µl micropipette tip, using the **100µl micropipette** and a new pipette tip, mix the sample and diluent several times by pushing down the plunger and releasing at least 6 times while the pipette tip is under the surface of the diluted sample. Draw up the diluted sample by pushing down the plunger of the pipette and releasing to take up the mixed sample.
8. Add the 100µl of diluted sample onto the sample area of the test cartridge, press 'Start' to begin test.
9. After 5 minutes, the result will be displayed on screen and printed out. Use table below to interpret results.

### Reference range

< 0.3 µg/ml	Normal
≥ 0.3 µg/ml	Abnormal TED/DIC* probable

\* TED: Thromboembolic disease,  
DIC: Disseminated intravascular coagulation