

VETMATE™

Blood Glucose Monitoring System

*Calibrated specifically for dogs & cats



Manage your pet's diabetes with the VetMate.



VetMate is convenient to use!

- Minimum sample size (0.4 uL)
- Rapid Test Result(5 seconds)



GDH-FAD



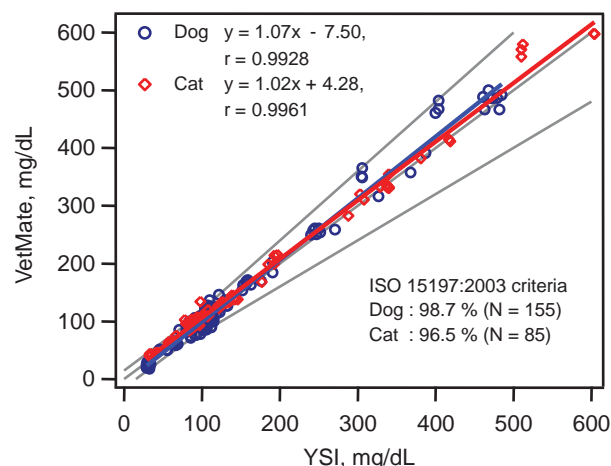
Used Strip Ejector



Auto Backlight LCD

VETMATE™ specifications

- Measurement range : 10 - 600 mg/dL
- Sample size : 0.4 µL
- Test time : 5 seconds
- Sample type : Capillary & venous blood
- Calibration : Plasma-equivalent
- Assay method : Electrochemical
- Battery life : 3,000 tests
- Memory : 500 test results
- Temperature : 5-50°C
- Relative humidity : 10-90%
- Hematocrit : 20-60%



ISO 15197:2003 criteria :
±15 mg/dL of YSI results at [glucose] < 75mg/dL and
±20 % at [glucose] ≥ 75mg/dL

VETMATE™ Features



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No-Coding

mem

500 test memory

1, 7, 14, 30, 90-day test averaging

GDH-FAD

GDH-FAD

Fresh capillary & venous whole blood



Very small blood sample (0.4 µL)

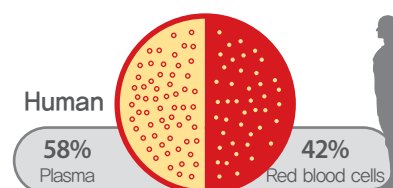
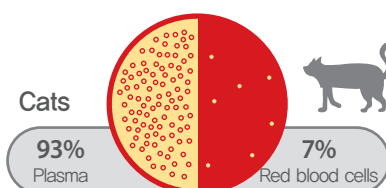
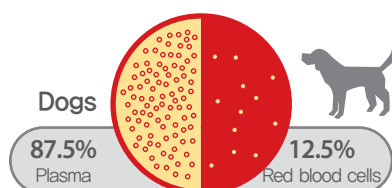
Rapid Test Result(5 seconds)



Strip ejection button

Why a special blood glucose meter for dogs and cats?

The distribution of glucose in the blood of humans and animals is different. Using a blood glucose meter for human blood for a cat or a dog can cause inaccurate test results.



*Reference

¹ Mackay E.M. The distribution of glucose in human blood. J Biological Chem. 1932; 97:685-689.

² Goldman M.F. and Good W. The distribution of sodium, potassium and glucose in the blood of some mammals. Comp Biochem Physiol. 1967; 21(1):201-206.