

Ketosis Management, in the palm of your hand.

CentriVet™

Blood Glucose & Ketone Monitoring System
for Small & Large Animals

The gold standard for ketone testing...

The *CentriVet™* GK Blood Glucose & Ketone Monitoring System is a **dual meter** that measures both blood glucose and blood β HBA, giving you accurate results in seconds.

Early Detection of Subclinical Ketosis means economic loss protection...

The *CentriVet™* GK Blood Glucose & Ketone Monitoring System is a diagnostic tool that can be used for upstream assessment of subclinical ketosis in dairy cows. Detecting dangerously high blood β HBA concentrations can prevent economic losses from decreased milk yield, decrease chances of removal from herd, and allow for quicker adjustment of nutrition plans.

- ✓ **Calibrated for Bovine Blood**
- ✓ **Accurate Results in Seconds**
- ✓ **Dual Meter for Glucose & Ketone Testing**
- ✓ **Priced for Profit**

Glucose and Ketone Testing
Now Available for:

Bovine



ACON

www.centrivet.com

MAI  **ANIMAL HEALTH**

Technology Used By Vets, Now Available for Farm Use.

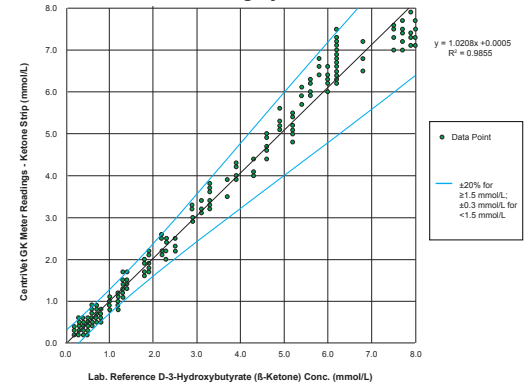
- ✓ Accurate, quantitative results comparable to reference method*
- ✓ Strip Port Ejector for convenience and safety
- ✓ Big, bold screen for easy viewing

CentriVet™ GK Blood Glucose & Ketone Meter, Bovine Blood Sample

System Accuracy Results for D-3-Hydroxybutyrate Concentration ≥ 1.5 mmol/L and < 1.5 mmol/L

Within $\pm 15\%$ or ± 0.3 mmol/L	Within $\pm 20\%$ or ± 0.3 mmol/L
321/336 (95.5%)	331/336 (98.5%)

Accuracy Study - CentriVet™ GK Blood Glucose & Ketone Monitoring System



Full Specifications

Feature	Specification
Sample Size	Glucose: 0.8 μ L
	β -Ketone: 1.2 μ L
Test Time	Glucose: 5 seconds
	β -Ketone: 10 seconds
Test Range	Glucose: 0.6 – 33.3 mmol/L (10 – 600 mg/dL)
	β -Ketone: 0.0 – 8.0 mmol/L
HCT Range	20-70% for both Glucose and β -Ketone
Memory Storage	450 blood glucose and ketone records with result type, date, and time
Test Averaging	7, 14, 30, 60, and 90- day averaging for glucose, before and after meal markers for glucose and ketone testing
Battery Life	3,000 tests
Operating Temperature Range	5 - 45°C (41-113°F)
Operating Humidity Range	10 – 90%
Automatic Shutoff	2 minutes of inactivity
Power Source	2 CR 2032 3.0V coin cell batteries

Ordering Information

Product	Contents	Item Code US	Reference No. International
CentriVet™ GK Blood Glucose & Ketone Meter Kit	Meter, Batteries, Carrying Case, User's Manual, Reference Materials, Warranty Cards	781211	GK114-13C
CentriVet™ Blood Glucose Test Strips	50 Strips/vial	781222	GK134-12C
CentriVet™ Glucose Control Solution	2 x 2 mL bottles	781232	GK124-13C
CentriVet™ Blood Ketone Test Strips	25 Strips/vial	781221	GK134-10C
CentriVet™ Ketone Control Solution	2 x 2 mL bottles	781231	GK124-12C

*Additional data and instructions can be found in the package insert

ACON Laboratories Inc., San Diego, CA, 92121
PN 2160095002

www.centrivet.com



MAI Animal Health - UNITED STATES
1.800.447.0687
sales@maianimalhealth.com

MAI Animal Health - EUROPE
+44 (0) 1225 791 184
sales.uk@maianimalhealth.com

MAI Animal Health - AUSTRALIA
+61 (0) 2 6372 6622
sales.au@maianimalhealth.com

MAI Animal Health - NEW ZEALAND
+64 (0) 9 444 2115
sales.nz@maianimalhealth.com