

# Ketosis Management, in the palm of your hand.



## The gold standard for ketone testing...

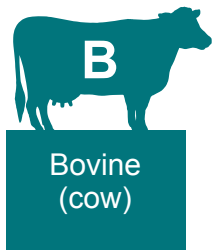
The *CentriVet™* GK Blood Glucose & Ketone Monitoring System is a **dual meter** that measures both blood glucose and blood  $\beta$ HBA, giving you accurate results in seconds.

## 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  $\beta$ 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:



[www.centrivet.com](http://www.centrivet.com)

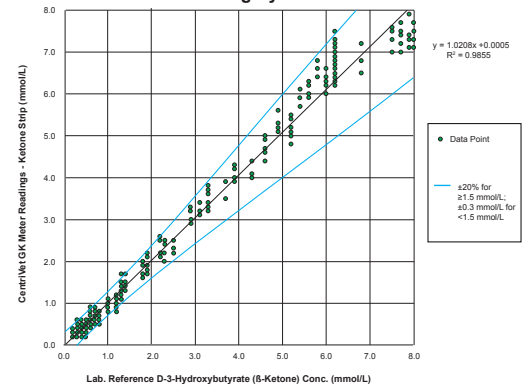
# Technology Used By Vets, Now Available for Farm Use.



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

<b>CentriVet™ GK Blood Glucose &amp; Ketone Meter, Bovine Blood Sample</b>	
System Accuracy Results for D-3-Hydroxybutyrate Concentration $\geq 1.5$ mmol/L and $< 1.5$ mmol/L	
Within $\pm 15\%$ or $\pm 0.3$ mmol/L	Within $\pm 20\%$ or $\pm 0.3$ 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 $\mu$ L
	$\beta$ -Ketone: 1.2 $\mu$ L
Test Time	Glucose: 5 seconds
	$\beta$ -Ketone: 10 seconds
Test Range	Glucose: 0.6 – 33.3 mmol/L (10 – 600 mg/dL)
	$\beta$ -Ketone: 0.0 – 8.0 mmol/L
HCT Range	20-70% for both Glucose and $\beta$ -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, U.S.A.

PN 2160095001

www.centrivet.com

