



β-Hydroxybutyrate Analyzer

A quantitative ketone test for laboratories with low volume testing needs

- Monitor diabetic ketoacidosis (DKA) in newly diagnosed patients
- Uses serum or plasma
- Results within 80 seconds





Quantitative and reliable

Allows you to determine the presence and degree of ketosis by measuring blood levels of β -Hydroxybutyrate.

 β -HB makes up 78% of all available ketones and provides a better tool for differentiating metabolic acidosis and monitoring response to therapy.

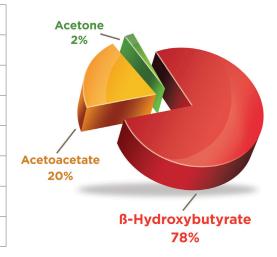
Quick and easy to use

With only 10 μ L of serum or plasma you get quantitative results in less than 80 seconds.

Quality care

Knowing β -HB levels offers useful information for monitoring diabetic ketoacidosis (DKA) in newly-diagnosed patients and for reducing time and costs in an intensive care unit.*

Methodology	Reflectance photometry
Principle	ß-Hydroxybutyrate dehydrogenase
Sample	Serum or Plasma
Sample Size	10 μL
Linearity	0.01 - 2.0 mM
Precision	Low Control 6.1% CV High Control 3.9% CV
Time to result	<80 seconds
Calibration	Automatic - code key



Testing in three easy steps



Insert the test strip



Apply 10 μL of sample



Read the result in <80 seconds

Distributed by

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CODE**: 82010

ISO 13485: 2003 Certified Manufacturer

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^{*} PubMed, M. Vanelli, G. Chiari, C. Capuano, B. Iovane, A. Bernardini, T. Giacalone, Oct. 2003

^{**}Exemplar code provided. Refer to regional CMS fee schedule for relevant codes and reimbursement rates.