



CO₂ measurements are used as an aid in the diagnosis and treatment of an **acid-base imbalance**.

METHOD: ENZYMATIC (PHOSPHOENOLPYRUVATE CARBOXYLASE); RATE

FEATURES:

FOR THE QUANTITATIVE MEASUREMENT OF CARBON DIOXIDE

Genzyme Carbon Dioxide (CO₂) L3K[®] Reagent

Genzyme's Carbon Dioxide (CO₂) L3K[®] Reagent uses an enzymatic procedure which is easy to use and applicable to routine laboratory instrumentation. It is intended for the measurement of carbon dioxide in serum and plasma.

- ✓ One part stable liquid
- ✓ Wide linear range
- ✓ Negligible bilirubin and hemoglobin interferences
- ✓ Excellent precision

BENEFITS:

- ✓ Easy to use, no additional preparation required
- ✓ Reduces the need for diluting and repeat testing
- ✓ Dependable results

| ORDERING INFORMATION | CONFIGURATION | CATALOG NUMBER |
|---|----------------|---|
| <input type="radio"/> GENZYME CARBON DIOXIDE L3K [®] | R1 5 X 100 mL | 299-17 <small>(ROCHE/HITACHI[®] COMPATIBLE WEDGE)</small> |
| <input type="radio"/> GENZYME CARBON DIOXIDE L3K [®] | R1 6 X 30 mL | 299-30 |
| <input type="radio"/> GENZYME CARBON DIOXIDE L3K [®] | R1 4 X 500 mL | 299-50 |
| <input type="radio"/> GENZYME CARBON DIOXIDE L3K [®] | R1 1 X 1000 mL | 299-80 |
| <input type="radio"/> GENZYME DC-CAL CALIBRATOR | 5 X 3 mL | SE-035 |
| <input type="radio"/> GENZYME DC-TROL LEVEL 1 | 10 X 5 mL | SM-052 |
| <input type="radio"/> GENZYME DC-TROL LEVEL 2 | 10 X 5 mL | SM-056 |
| <input type="radio"/> CO ₂ STANDARD* | 1 X 15 mL | 9217 |



THE AMERICAS
 31 New York Avenue
 Framingham, MA 01701-9322
 Phone: 800 332 1042
 Fax: 800 762 6311
 Email: usdiagcustomerservice@genzyme.com

INTERNATIONAL
 50 Gibson Drive
 Kings Hill, West Malling
 Kent, ME19 4AF, UK
 Phone: +44 (0) 1732 220022
 Fax: +44 (0) 1732 220024/5
 Email: ukdiagcustomerservice@genzyme.com

*Not available in Canada and Europe

