



CE



PHOTOMETER

SA-200

Semi-automatic
BIOCHEMISTRY ANALYZER

MADE in ITALY



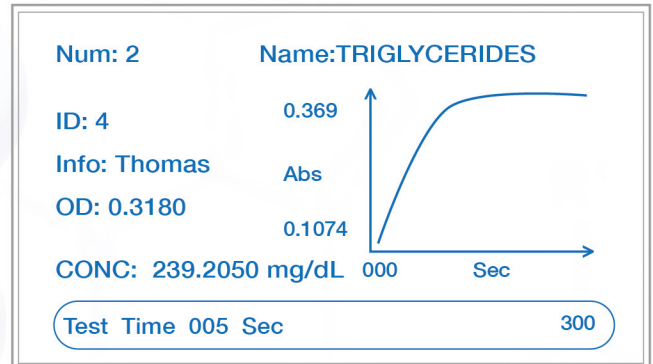
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CLINICAL CHEMISTRY REAGENTS MANUFACTURER

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REAL TIME CURVE GRAPH FOR EACH TEST

Technical Parameters:

- **DISPLAY:** Back-Illuminated LCD, Colour Touch screen
- **EXTERNAL INTERFACES:** USB port, RS-232 serial port
- **MEASURING VOLUME:** 450 µl - 800 µl
- **MEASURING MODE:** End Point, Kinetics, Fixed Time, Bichromatic, Multistandard, Immunoturbidimetry, etc.
- **LIGHT SOURCE:** 6V/10W Halogen Lamp; Standby Function
- **STANDARD FILTERS:** 7 standard filters (340, 405, 492, 510, 546, 578, 620 nm) + 2 more filters; Accuracy: ± 2 nm
- **MEMORY:** Over 180 Programs, 3000 Test Results
- **PHOTOMETRIC RANGE:** 0.000 to 3.000 O.D, Linearity: ±2%, Accuracy: ±1%; Carry-over: ≤1%; Drift <0,005 O.D/hr
- **QUALITY CONTROL:** Excellent Q.C. function, Q.C. chart may be displayed and printed
- **READING CUVETTE:** Continuous Quartz Flow Cell with optical path of 10mm/disposable cuvettes 10x10mm
- **INCUBATOR:** 20 Incubating positions
- **THERMOSTAT SETTING:** Automatic temperature control programmable 25°C, 30°C and 37°C (±0,1°C)
- **PRINTER:** Built-in thermal printer
- **SOFTWARE:** For computer communication on request
- **POWER:** AC 110 V/60 Hz or 220 V/50 Hz
- **DIMENSIONS:** 34x38x18 cm (LxWxH)
- **WEIGHT:** 8kg