

CataliaSA-Click™

Chemistry Analyzer



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General Features

- Keypad
- Permanent quartz flowcell
- 2000 hours' long-life halogen lamp
- Reaction curve real time display
- Support LIS
- Flowcell and cuvette modes
- Less and easy maintenance

Technical Specifications

Principle: Colorimetry, Turbidimetry
Wavelengths: 340nm, 405nm, 505nm, 546nm
578nm, 620nm and 2 free positions
Light source: Halogen lamp, 6V 10W
Storage: 15,000 results
Aspiration volume: 100 ~ 5000µL
Test method: End point, Fixed time, Kinetics
Absorbance (340nm) variation ≤ 0.005 Abs
Absorbance range: 0 ~ 3.000 Abs
Dimension: 355mm x 330mm x 175mm
Power supply: AC 100-240V 50/60Hz
Net weight: 5.6kg

Test Items

Liver	ALT, ALP, GGT, TP, ALB, TBIL, DBIL
Heart	LDH, CK, CK-MB, AST, A-HBDH
Lipids	CHO, TG, HDL_C, LDL_C
Lipoprotein	Apo A1, Apo B, Lp(a)
Kidney	BUN, CRE, UA
Other	CO2-CP, AMS, LIP, GLU, IgA, IgG, IgM, C3, C4, CRP