



AyoTes Fully Automated HPLC Analyzer (AT-5600)

 **FLEXIBLE**

 **ECONOMY**

 **USER-FRIENDLY**

 **ACCURATE**

 **COMPACT**

Intended Use


Fully Automated HbA1c Analyzer is intended to use in conjunction with suitable reagents for the in vitro quantitative determination of the percentage (%) and substance content (mmol/mol) of glycosylated hemoglobin (HbA1c) in human blood. It is a fully automatic analyzer for the determination of glycosylated hemoglobin (HbA1c) in blood by liquid chromatography for all ages people.

Product Name	AyoTes Fully Automated HPLC Analyzer
Method	High Performance Liquid Chromatography (HPLC)
Model	AT-5600
Size	378mm x 380mm x 510mm (length x width x height)
Ref. Code	ATID-FH2024001
Degree of Automation	Fully automatic
Test Mode	Fast Mode, Variant Mode
Sample Type	Whole Blood, Pre-diluted blood
First sample result	4 Minutes
Wavelength	420nm
Autoloader Capacity	20 Tubes
Test Speed	1. Fast Mode: 90 second/test 2. Variant Mode: 150 second/test
Parameters	1. Fast Mode: HbA1c, HbF 2. Variant Mode: HbA1c, HbF, HbA2, HbS, HbD, HbE
Storage	5000 sample results
Performance	1. Precision: CV \leq 1.5% 2. Report Range: 3-18% 3. Column capacity: 3000 tests 4. Filter: 600 tests 5. Power: AC, 100-240V, 50/60Hz, 300VA 6. Working Condition: Temperature: -20-55°C, Humidity: 10-93%

For orders & inquires

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