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Product Name :
Single Beam UV Visible Spectrophotometer

Product Code :
SAMCOMEDICAL660001A001

Description :

Single Beam UV Visible Spectrophotometer Optical Design Single-beam, grating-based, dual detectors Display 6 inches 128x64 dots back light digital LCD Data Interface RS232(printout or communication) Printer Thermal graphics printer or universal Printer Languages Software, printout and operators manual: English Software Photometric measurement (Absorbance ratio, Absorbance difference) Spectral measurement (Survey scan) Quantitative measurement (Standard curve, Multi wavelength) Kinetic measurement Keyboard Membrane Key Pad Cell Holder 4-position automatic cuvette rack for 4 cuvettes 10 MM. Spectral Bandwidth 2 nm Optical Design Split-beam,grating-based,dual detectors Lamp Source Prealigned deuterium lamp with 3000 hours lifetime, Halogen-Tungsten Lamp with 10000 hours lifetime Wavelength Range 190-1100nm Wavelength Accuracy ± 0.5 nm Wavelength Reproducibility ± 0.2 nm Photometric range 0-999.9%T -3A-3A 0-9999C Photometric Accuracy ± 0.3 %(t) (0-100%(t) 0.002A (0-0.5A) 0.004A(0.5-1A) Photometric Reproducibility ± 0.15 %(t) (0-100%(t) 0.001A(0-0.5A) 0.002A(0.5-1A) Photometric Readout Absorbance,Transmittance,Concentration Energy Noise ± 0.001 A Drift 0.001A/h Stray Light ± 0.05 %(t) (220nm, NaI) Power Requirements Automatically adapted input power 100-240volts Warranty 1 Year Warranty. Single Beam UV Visible Spectrophotometer, Single Beam UV-Vis Spectrophotometer exporters, Single Beam UV-Vis Spectrophotometer manufacturers



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