

Product Name :
Digital Fluorometer

Product Code :
ANL-FLU-0001



Description :

Digital Fluorometer

Technical Specification :

3 Digit LED display

Covers entire visible range

Determines the concentration of Fluorophors & Quinine

Specifications:-

Full scale sensitivity obtained with 1 ppm quinine sulphate in 0.1 N sulphuric acid (primary wavelength 360 nm)

Display bright red seven segment LED display

Excitation Source 150W Tungsten Halogen Lamp

Adjustable Ranges

Primary Filters Corning 5840 and Corning 5113 mounted on holders

Secondary Filters Corning 4309, Corning 3486, Corning 3385 mounted on holders

Detector highly sensitive wide range photodiode/cell

Sample (Dist 80 mm (H)
Minimum Sample
Power $\pm 10\%$, 50 Hz. AC
Dimensions 200 mm x 160 mm (Approx.)
Weight (Approx
Standard Accessories Standard Accessories: A set of 5, Test Tube: A set of 5

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