

FLUORESCENCE SPECTROPHOTOMETER



Brand : JASCO

Model : FP- 6500

Brief description :

Fluorescence spectroscopy is routinely used for studying structural changes in conjugated systems, aromatic molecules, and rigid, planar compounds due to alterations in temperature, pH, ionic strength, solvent, and ligands. A single fluorophore can generate thousands of detectable photons that can be repeatedly excited and detected, making fluorescence spectroscopy is a highly sensitive technique

Sample requirement : Liquid

Location : CD Room, Ground Floor, J07, Institute of Biological Sciences

Person-in-charge :

Assistant Science Officer :

1. Norhaya binti Abdul Rahim
Phone no. : +603-7967 6796
Email : norhaya@um.edu.my

Science Officer :

1. Rozana binti Mohd Shah
Phone no. : +603-7967 4389
Email : rozana@um.edu.my

Service Charge details :

ISB's User: RM5/sample

Collaborators: RM10/sample

UM's User: RM15/sample

Outside UM's User: RM150/day

STATUS