

GAMMA IRRADIATION FACILITY USER FORM

(Irradiation Source Co-60, strength 3.7 kCi, absorbed dose rate 6.85 kGy/hr as on April 2008; Cylindrical Sample Chamber with diameter of 10.6 cm and height of 14.2 cm. Minimum irradiation time : 6s)

Name of the User : _____

Name of the Supervisor / Scientist-in-Charge : _____

Name of the Institution : _____

Nature of sample and description in details : _____

Number of samples to be irradiated and dose required (please mention in details):

Whether attenuator required : YES / NO

Name of the Supervisor / Scientist-in-Charge:

(For Radiation Laboratory)

Date of experiment :

Time slot allotted : YES / NO

Signature:

(All users are requested to fill and submit this form to the In-Charge, Radiation and Macromolecular Chemistry Group, preferably a week before carrying out their experiments)