



COPY
THE HEALTH AND SAFETY AT WORK ETC ACT 1974
THE IONISING RADIATIONS REGULATIONS 1999

Certificate of Approval No. DS 37/2010

1. By virtue of the powers conferred on it by Regulation 35 of the Ionising Radiations Regulations 1999 the Health and Safety Executive approves the dosimetry service provided by **Landauer Europe Ltd.**

at **28 Bankside**
Station Approach
Kidlington
Oxford
OX5 1JE

and

33 Avenue du General Leclerc
F92266
Fontenay-aux-Roses
France

for the purposes specified in Schedule 1 to this certificate subject to the conditions specified in Schedule 2.

2. This certificate shall remain in force until revoked in writing by the Health and Safety Executive.

Mr M A Nettleton

A person duly authorised by the Health and Safety Executive to act in that behalf

Dated 14th July 2010



COPY
CERTIFICATE OF APPROVAL NO. DS 37/2010

SCHEDULE 1

1. The use of Pulsed Optically Stimulated Luminescence (POSL) Inlight® dosimeter for the measurement and **assessment of whole body doses, Hp(10)**, arising from external x-ray and/or gamma radiation in the energy range 16 keV to 6 MeV, and/or from external beta radiation from beta particle emissions of spectral energy in the range 240 keV to 2.4 MeV.
2. The use of Pulsed Optically Stimulated Luminescence (POSL) Inlight® dosimeters for the measurement and **assessment of whole body skin, Hp(0.07) and lens of the eye doses, Hp(3)**, arising from external x-ray and/or gamma radiation in the energy range 16 keV to 6 MeV, and/or from external beta radiation from beta particle emissions of spectral energy in the range 240 keV to 2.4 MeV.
3. Reporting to the employer on request the assessed dose for any individual involved in any accident, incident or occurrence in accordance with Criterion 14 of HSE's Requirements for the Approval of Dosimetry Services under the Ionising Radiations Regulations 1999, Part 1, (Revised 2008) External Radiations.
4. Reporting to the employer the assessed dose for any individual in accordance with Criterion 15 of HSE's Requirements for the Approval of Dosimetry Services under the Ionising Radiations Regulations 1999, Part 1, (Revised 2008) External Radiations, where in any single dose assessment period this exceeds any relevant dose limit.
5. The provision for all or any of the purposes of regulations 12, 21, 22 and 23 of the Ionising Radiations Regulations 1999 of the appropriate particulars set out in Criterion 13 of HSE's Requirements for the Approval of Dosimetry Services under the Ionising Radiations Regulations 1999, Part 1, (Revised 2008) External Radiations, to the dosimetry service approved for co-ordinating dose information or making and keeping dose records for the individuals concerned as the case may be.

SCHEDULE 2

1. The measurements and assessments referred to in paragraph 1 of Schedule 1 to this Certificate shall be operated in the manner described in Statement of Service, 'Inlight Dosimetry System', dated 11th January 2010, supplied by Landauer Europe Limited, Oxford, with their letter of the same date.
2. In operating this service regard shall be had to the contents of Part 1 of Requirements for the Approval of Dosimetry Services issued by the Health and Safety Executive pursuant to the Ionising Radiations Regulations 1999.
3. The Health and Safety Executive will formally reassess the approval of the dosimetry service at intervals of five years from 1 July 2010. The service shall pay the fee for formal reassessment of approval of dosimetry services as laid down in the Health and Safety (Fees) Regulations current at the time of reassessment.
4. In this schedule a reference to the statement of service shall include any amendments or revisions as may be agreed in writing by the Health and Safety Executive.