

Certificate of Approval of Design for Special Form Radioactive Material

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| Title | |
| Low Energy Photon Source - Capsule X.1121 | |
| Drawing Nos and Specification References | |
| Assembly: A 61595 Issue B Details: 2A 11062 Issue C, A 61596 Issue B. Special Form Drawing List SFDL/308 Issue 3 dated 18 October 1999 AI/SF/308 dated 25 July 1984 DCR 3282 applies QA/MS/308/1199 Issue 1 dated 22 November 1999 | |
| Q.A. Programme Ref: Nycomed-Amersham & AEA(T)'s IPD QAM | |
| Radioactive Material | Maximum Activity |
| Americium 241 | 5.55 GBq |

THIS IS TO CERTIFY that the Secretary of State for the Environment Transport and the Regions being, for the purposes of the Regulations of the International Atomic Energy Agency, the Competent Authority of Great Britain in respect of inland surface transport and of the United Kingdom of Great Britain and Northern Ireland in respect of sea and air transport and the Department of the Environment for Northern Ireland being the Competent Authority of Northern Ireland in respect of inland surface transport, have approved the above mentioned Special Form Design. Radioactive material manufactured to the above-mentioned design qualifies as special form radioactive material and as such will meet the requirements of the regulations overleaf.

This Certificate of Approval applies only to the design as set out in the above named drawings and specifications submitted by AEA Technology plc

In the event of any alteration in the composition of the package, the package design or in any of the facts stated in the application for approval, this certificate will cease to have effect unless the Competent Authority is notified of the alteration and the Competent Authority confirms the certificate notwithstanding the alteration.

This Certificate Cancels all Previous Issues and is valid until 31 January 2003 COMPETENT AUTHORITY IDENTIFICATION MARK: GB/308/S-85

Transport Radiological Adviser Department of the Environment Transport and the Regions Great Minster House 76 Marsham Street London SW1P 4DR

UNITED KINGDOM COMPETENT AUTHORITY FOR THE TRANSPORT 28 JAN 2000 OF RADIOACTIVE MATERIALS

On behalf of the Secretary of State for the Environment Transport and the Regions and the Department of the Environment for Northern Ireland