#### Radiation Safety Act 1999

# **Radiation Safety Standard**

## NOTIFICATION OF APPROVAL OF AN ALTERNATIVE IMAGE QUALITY TEST

I hereby approve the following test for Test 11 (Image Quality), of radiation safety standard
HR001:2010 Standard for radiation apparatus used to carry out plain film diagnostic radiography

#### Test

For extra-oral dental diagnostic radiation apparatus manufactured by Instrumentarium, the test specified in the document *IEC Quality Assurance of Orthopantomograph Units Digital and Computed Radiography – IEC QA according to IEC 61223-3-4 and DIN6868-151*, publication number 5139799-100 rev 4, dated 3 April 2007, published by Jacobs Medical.

### Criteria for Passing the Test

Delegate of the Chief Executive

The quality of the image produced is within the limits specified in Jacobs Medical's published acceptance test protocols for the X-ray unit being tested.

This approval commences on the _	27	august	2010	•
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P M Veevers			Date	,