



**Australian Government**

**Australian Radiation Protection and Nuclear Safety Agency**

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**CALIBRATION REPORT**  
**on a therapy ionisation chamber for**  
**MEDIUM-ENERGY KILOVOLTAGE X-RAYS**

**Client**

ClientA\_Name  
200 Street Name  
Suburb NSW 2020

Ionisation chamber

PTW 30013, serial number 5122

**Period of tests**

12/02/2021

**Previous calibration**

Not previously calibrated at ARPANSA

**Test and report by**

Duncan Butler

**Report date**

2021-10-03

Direct inquiries to

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Signed: \_\_\_\_\_ (Authorised Signatory)      Date:

Duncan Butler, Director, Primary Standards Dosimetry Laboratory

per C-M Larsson, CEO of ARPANSA



Accredited for compliance with ISO/IEC 17025 - Calibration.

The results of the tests, calibrations and/or  
measurements included in this document are  
traceable to Australian/national standards

**NATA Accredited Laboratory Number: 14433**



This certificate is consistent with the capabilities that are  
included in Appendix C of the MRA drawn up by the  
CIPM. Under the MRA, all participating institutes  
recognize the validity of each other's calibration and  
measurement certificates for the quantities, ranges and  
measurement uncertainties specified in Appendix C (for  
details see [www.bipm.org](http://www.bipm.org)).

## **GENERAL COMMENTS**