

**Appointment as a Verifying Authority
for
Reference Standards of Measurement and Physical Quantities of
Artefacts**

In accordance with Regulation 73 of *National Measurement Regulations 1999* (Cth), in force under the *National Measurement Act 1960* (Cth), the Chief Metrologist hereby appoints:

**W W Wedderburn Pty Ltd
ABN (25 003 501 853)**

Operating at:
**101 Williamson Road
Ingleburn NSW 2565**

to be a Verifying Authority for the verification of reference standards of measurement under regulation 13 and the verification of physical quantity of artefacts under regulation 34C of the *National Measurement Regulations 1999* (Cth) for the physical quantity of:

Mass

This appointment is for the period from 21 May 2025 to 20 May 2028 and is limited to the range specified in the attached schedule, and the use of procedures approved by the Chief Metrologist.

Dated this Sixteenth day of May 2025

Signed

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

Schedule to Appointment as a Verifying Authority for Reference Standards of Measurement and Artefacts

W W Wedderburn Pty Ltd
ABN (25 003 501 853)

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101 Williamson Road
Ingleburn NSW 2565

Physical Quantity	Range of Standard(s) and Artefact(s)	Least Uncertainty
Mass		
• Mass Standards	from 1 mg to 1 g	30 µg
	from 1 g to 20 g	130 µg
	from 20 g to 50 g	140 µg
	from 50 g to 200 g	400 µg
	from 200 g to 1 kg	2.5 mg
	from 1 kg to 2 kg	10 mg
	from 2 kg to 10 kg	25 mg
	from 10 kg to 25 kg	330 mg
• Determination of Mass	from 1 mg to 30 kg	5 in 10 ⁵ or 130 µg (whichever is greater)

Signatories

The following persons are the permitted signatories under this appointment:

Name	Physical Quantity	Range
Dudley Knight	Mass	as per the scope of this schedule
Peter Kruger	Mass	as per the scope of this schedule
Charles Ghossain	Mass	as per the scope of this schedule

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

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Statutory Conditions

This appointment as a verifying authority for reference standards of measurement under regulation 73 of the *National Measurement Regulations 1999* (Cth) is subject to the conditions stated in regulation 77 of the *National Measurement Regulations 1999* (Cth) as amended. At the time of appointment regulation 77 contains the following conditions

- (a) That the authority participate in training, related to the performance of the duties of an authority, required by the Chief Metrologist;
- (b) That the authority report, as required by the Chief Metrologist, about its performance of its duties;
- (c) That the authority, and any responsible agent or employee of the authority, comply with the *National Measurement Act 1960* (Cth) and the *National Measurement Regulations 1999* (Cth) and any condition stated in the instrument of appointment.
- (d) That the authority comply with any determinations applying to the authority under regulation 20 of the *National Measurement Regulations 1999* (Cth).

Additional Conditions

In addition to the statutory conditions of appointment of authorities contained in regulation 77 of the *National Measurement Regulations 1999* (Cth) this appointment is also subject to the following conditions:

- (i) Continuing accreditation against AS ISO/IEC 17025 *General requirements for the competence of testing and calibration laboratories* in the form of NATA accreditation No. 5486
- (ii) The authority shall not engage a responsible agent or arrange for any standard of measurement to be verified by an agent or anyone under its supervision without obtaining the prior consent of the Chief Metrologist in writing;
- (iii) Discharge of all financial obligations to the National Measurement Institute in respect of this appointment;

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- (iv) Compliance with the formatting and/or any other requirements of the Chief Metrologist and/or the National Measurement Institute with respect to certificates of verification of reference standards of measurement;
- (v) This appointment revokes and replaces any previous appointments and/or any extensions granted to any previous appointments.

Notes:

James Cantrill
For Dr Richard Bruce Warrington
Chief Metrologist
National Measurement Institute

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