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Certification of an Australian Certified Reference Material in Accordance with Regulation 48 of the *National Measurement Regulations 1999 (Cth)* in Accordance with the *National Measurement Act 1960 (Cth)*

Name of certifying authority¹

Address¹

.....

Telephone¹ Email¹

Name and/or description of the Australian certified reference material

.....

Identifying marks and batch number²

.....

Date on which property values of the Australian certified reference material were established.....

.....

Date of certification³

Date of expiry of certificate

Certified property value of the Australian certified reference material⁴

.....

Method used to establish the property value

The reported property values are traceable to Australian legal units of measurement by comparison, directly or indirectly, with Australian primary standards of measurement and/or Australian certified reference materials.

Uncertainty of certified property value⁵ ±.....

This uncertainty has been ascertained in accordance with the principles in JCGM 100: 2008 *Evaluation of Measurement Data — Guide to the Expression of Uncertainty in Measurement*, with an interval estimated to have a confidence level of 95% at the time of certification.

Storage and/or transport information relevant to the certification⁶

.....

Signature

Date

Name of signatory..... Position held.....

Being a person, or a person representing a body, or a person under the supervision of a body, appointed as a certifying authority under the *National Measurement Regulations 1999* (Cth) (the Regulations), I hereby certify the above reference material as an Australian certified reference material in accordance with the Regulations.

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- ¹ If the certificate is prepared on stationery containing this information it should not be repeated in the body of the certificate
 - ² Permanent identifying marks shall be marked on or attached to the Australian certified reference material. Marks shall be permanent or made in a manner such that it cannot be obliterated or removed without being destroyed.
 - ³ Date on which the certificate is signed
 - ⁴ Requirements for the establishment of property values of Australian certified reference materials are specified in the *National Measurement (Australian Certified Reference Materials) Determination 2023*.
 - ⁵ Including the coverage factor
 - ⁶ Including information regarding the effect on the stability of the material, the validity of the property values, the uncertainty of those property values, and the impact on the validity of the certification.