



SCOPE OF ACCREDITATION TO ISO/IEC 17034:2016

IFM QUALITY SERVICES PTY, LTD
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REFERENCE MATERIAL PRODUCER

Valid To: November 30, 2027

Certificate Number: 3189.03

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this Reference Material Producer for the production of the certified reference materials and reference materials of the following categories:

CERTIFIED REFERENCE MATERIALS

Category and sub-category of Certified Reference Material ²	Matrix	Concentration Ranges and Associated Uncertainty ¹	Test, Analysis, Measurement, Methods	Measurement Technique(s)
Microbial Reference Cultures Quantitative Certified Reference Materials	Mixed cultures in freeze dried format Mixed cultures in natural foods, pharmaceuticals, and cosmetics	Range: (0 to 10 ⁷) Uncertainty: within ± 0.8 of a log of the assigned value	Microbial culture, counting and analysis methods	Traditional microbiological cell culture, enumeration and confirmation methods. (Differential counting of specific organisms)

Category and sub-category of Certified Reference Material²	Matrix	Concentration Ranges and Associated Uncertainty¹	Test, Analysis, Measurement, Methods
Microbial Reference Cultures			
Qualitative Reference cultures and single organism control materials	Freeze dried for culture collection and identification tests Mixed cultures in freeze dried format	Cell culture, morphology, biochemical identification	Traditional microbiological cell culture and confirmation methods
Qualitative Certified Reference Materials	Mixed cultures in natural foods, pharmaceuticals, and cosmetics		

REFERENCE MATERIALS

Category and sub-category of Reference Material for Quality Control²	Matrix	Test, Analysis, Measurement, Methods	Measurement Technique(s)
Microbial Reference Cultures			
Reference cultures and single organism control materials	Freeze dried for veterinary, medical and standard microbiology diagnostics	Cell culture, morphology, biochemical identification	Traditional microbiological cell culture and confirmation method
Microbial Reference Cultures			
Quantitative reference materials	Mixed cultures in freeze dried format Mixed cultures in natural foods (cereal, soup, meat, seafood, chocolate, milk, etc.), pharmaceuticals, cosmetics, swab/swab materials	Microbial culture, counting and analysis methods	Traditional microbiological cell culture and confirmation method See scope of 3189.02 for additional information regarding properties analyzed

Category and sub-category of Reference Material for Quality Control ²	Matrix	Test, Analysis, Measurement, Methods	Measurement Technique(s)
<p>Microbial Reference Cultures</p> <p>Qualitative reference materials</p>	<p>Mixed cultures in freeze dried format Mixed cultures in natural foods (cereal, soup, meat, seafood, chocolate, milk, etc.), pharmaceuticals, cosmetics, swab/swab material</p>	<p>Cell culture, morphology, biochemical identification</p>	<p>Traditional microbiological cell culture and confirmation method See scope of 3189.02 for additional information regarding properties analyzed</p>
<p>Electrical components and materials characterized by proficiency testing programs</p>	<p>Commercially available products or custom-made artefacts, such as plastic plaques, power supplies, printed circuit boards, black box arrangements. See Scope 3189.02 for additional information</p>	<p>These reference materials are intended for quality control purposes. See Scope 3189.02 for additional information regarding properties analyzed. Assigned values and statistically acceptable ranges of results as determined by participant consensus in previous PT scheme(s)</p>	<p>Varied depending on proficiency testing program. In accordance with IEC reference methods</p>

¹ The Reference Material Producer is approved to produce the Certified Reference Materials (CRM) for all items listed.

² Refer to the IFM website for complete listing.



Accredited Reference Material Producer

A2LA has accredited

IFM QUALITY SERVICES PTY LTD.

Ingleburn, AUSTRALIA

This accreditation covers the specific materials listed on the agreed upon Scope of Accreditation.

This producer meets the requirements of ISO 17034:2016 *General Requirements for the Competence of Reference Material Producers*. This accreditation demonstrates technical competence for a defined scope and the operation of a quality management system.



Presented this 31st day of December 2025.

A blue ink signature of Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3189.03
Valid to November 30, 2027