



SCOPE OF ACCREDITATION TO ISO/IEC 17034:2016

IFM QUALITY SERVICES PTY LTD  
4/58 Stennett Road  
Ingleburn, NSW 2565  
AUSTRALIA

Contact Name: Ingrid Flemming Phone: +61 2 9618 3311

REFERENCE MATERIAL PRODUCER

Valid To: November 30, 2025

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 <sup>2</sup>	Format	Concentration Ranges and Associated Uncertainty <sup>1</sup>	Test, Analysis, Measurement, Methods	Measurement Technique(s)
Category B8.1 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 <sup>7</sup> ) Uncertainty: within ± 0.8 of a log of the assigned value	In house methods QRD008	Traditional microbiological cell culture, enumeration and confirmation methods. (Differential counting of specific organisms)

<b>Category and Sub-Category of Certified Reference Material<sup>2</sup></b>	<b>Format</b>	<b>Test, Analysis, Measurement, Methods</b>	<b>Measurement Technique(s)</b>
Category B8.1 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

<b>Category and sub-category of Reference Material for Quality Control<sup>2</sup></b>	<b>Format</b>	<b>Test, Analysis, Measurement, Methods</b>	<b>Measurement Technique(s)</b>
Category B8.1 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
Category B8.1 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	See scope of 3189.02 for additional information regarding properties analyzed



Category and sub-category of Reference Material for Quality Control <sup>2</sup>	Format	Test, Analysis, Measurement, Methods	Measurement Technique(s)
Category B8.1 Microbial Reference Cultures  Qualitative reference materials	Mixed cultures in freeze dried format Mixed cultures in natural foods (cereal, soup, meat, seafood, chocolate, milk, etc.), pharmaceuticals, cosmetics, swab/swab material	Cell culture, morphology, biochemical identification	See scope of 3189.02 for additional information regarding properties analyzed
Electrical components and materials characterized by proficiency testing programs	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	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)	Varied depending on proficiency testing program. In accordance with IEC reference methods

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

<sup>2</sup> 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 9<sup>th</sup> day of April 2024.

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, 2025

*For reference materials to which this accreditation applies, please refer to the reference material producer's Scope of Accreditation.*