

Scope of Accreditation



ACCREDITATION NO: 15773

AMS Laboratories Pty Ltd

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FACILITIES: Public testing service

This facility complies with the requirements of ISO/IEC 17025:2005

8.19 Microbiological tests on other materials

- .12 Fuels and oils

8.70 Waters, including effluents

- .11 Bacteriological condition of potable waters
- .12 Bacteriological condition of industrial waters
 - Treated, recirculating
- .15 Bacteriological condition of swimming pools and spas
- .16 Bacteriological condition of environmental waters
- .99 Other tests
 - Taste of water extract, appearance of water extract, growth of aquatic microorganisms

8.80 Tests on substances for potential genetic activity

- .11 Bacterial mutagenicity tests

8.90 Cell culture

- .01 Cytotoxicity tests

Fuels and oils

For the determination of -
Modified AMES test on oils
By the method of -
ASTM Designation: E1687-98

Waters - bacteriology

For the determinations of -
Coliforms (total and thermotolerant), plate count (including waters containing biocides)
Escherichia coli, *Legionella*, *Legionella pneumophila*, *Pseudomonas aeruginosa*
By the methods of -
AS3896, AS 4276.3.1, AS 4276.3.2, AS 4276.5, AS 4276.7, AS 4276.13

Taste of water extract, appearance of water extract, growth of aquatic microorganisms

For the determination of -
Bacterial regrowth potential
By the methods of -
AS/NZS 4020 Appendices C, D and E

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Bacterial mutagenicity
For the determination of -
AMES test
By the method of -
AS/NZS 4020 Appendix G

Cytotoxicity
For the determination of -
Cytotoxic activity of water extract
By the method of -
AS/NZS 4020 Appendix F

Sample extraction
By the method of -
AS/NZS 4020 Appendix H

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(Scope Last Changed 09/09/11)
