



STATE WATER RESOURCES CONTROL BOARD  
REGIONAL WATER QUALITY CONTROL BOARDS

CALIFORNIA STATE



ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

## CERTIFICATE OF ENVIRONMENTAL ACCREDITATION

Is hereby granted to

**Applied Industrial Microbiology, Inc.**

2321 South Melrose Drive

Vista, CA 92081

Scope of the certificate is limited to the  
"Fields of Testing"  
which accompany this Certificate.

Continued accredited status depends on successful completion of on-site inspection, proficiency testing studies, and payment of applicable fees.

This Certificate is granted in accordance with provisions of  
Section 100825, et seq. of the Health and Safety Code.

Certificate No.: **2952**

Expiration Date: **1/31/2019**

Effective Date: **2/1/2017**

A handwritten signature in black ink, reading "Christine Sotelo".

Sacramento, California  
subject to forfeiture or revocation

Christine Sotelo, Chief  
Environmental Laboratory Accreditation Program





**CALIFORNIA STATE  
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM  
Accredited Fields of Testing**



**Applied Industrial Microbiology, Inc.**

2321 South Melrose Drive  
Vista, CA 92081  
Phone: 760-295-0430

**Certificate No. 2952  
Expiration Date 1/31/2019**

**Field of Testing: 101 - Microbiology of Drinking Water**

101.010	001	Heterotrophic Bacteria	SM9215B
101.010	002	Heterotrophic Bacteria	SimPlate
101.020	001	Total Coliform P/A	SM9221B
101.020	002	Fecal Coliform P/A	SM 9221 B,E
101.020	003	E. coli P/A	SM 9221 B,F
101.020	004	Total Coliform (Enumeration)	SM9221B,C
101.020	005	Fecal Coliform (Enumeration)	SM 9221 B,E
101.020	006	E. coli (Enumeration)	SM 9221 B,F
101.050	001	Total Coliform P/A	SM9223B (Colilert)
101.050	002	E. coli P/A	SM9223B (Colilert)
101.050	003	Total Coliform (Enumeration)	SM9223B (Colilert/Quanti-Tray)
101.050	004	E. coli (Enumeration)	SM9223B (Colilert/Quanti-Tray)
101.050	005	Total Coliform P/A	SM9223B (Colilert 18)
101.050	006	E. coli P/A	SM9223B (Colilert 18)
101.050	007	Total Coliform (Enumeration)	SM9223B (Colilert 18 Quantity Tray)
101.050	008	E. coli (Enumeration)	SM9223B (Colilert 18)
101.170	001	Enterococci	Enterolert

**Field of Testing: 102 - Inorganic Chemistry of Drinking Water**

102.020	001	Turbidity	EPA 180.1
102.130	001	Conductivity	SM2510B-1997
102.175	001	Chlorine, Free	SM4500-CI G-2000
102.175	002	Chlorine, Total Residual	SM4500-CI G-2000
102.203	001	Hydrogen Ion (pH)	SM4500-H+ B-2000
102.300	001	Nitrate (as N)	HACH 10206

**Field of Testing: 107 - Microbiology of Wastewater**

107.010	001	Heterotrophic Bacteria	SM9215B
107.020	002	Total Coliform (Enumeration)	SM9221B,E-2006
107.030	002	Total Coliform with Chlorine Present	SM9221B,C-2006
107.040	002	Fecal Coliform (Enumeration)	SM9221C,E-2006
107.050	002	Fecal Coliform with Chlorine Present	SM9221C,E-2006
107.242	001	Enterococci	Enterolert
107.245	001	E. coli (Enumeration)	SM9223B (Colilert 18)
107.245	002	E. coli (Enumeration)	SM9223B (Colilert)
107.247	001	E. coli (Enumeration)	SM9221B,F-2006
107.248	001	Fecal Coliform (Enumeration)	EPA 1680
107.249	001	Fecal Coliform (Enumeration)	EPA 1681

**Field of Testing: 113 - Whole Effluent Toxicity of Wastewater**

As of 3/13/2018, this list supersedes all previous lists for this certificate number.  
Customers: Please verify the current accreditation standing with the State.

113.120 017D Purple sea urchin (*S. purpuratus*) EPA 600/R-95/136, Fertilization Test

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Field of Testing: 127 - Shellfish Sanitation

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127.010	001	Shellfish Meat Total/Fecal Coliforms	APHA
127.030	001	Shellfish Growing Waters Total/Fecal Coliforms	APHA

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