

**NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER**



Expires 12:01 AM April 01, 2020  
Issued April 01, 2019

**CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE**  
*Issued in accordance with and pursuant to section 502 Public Health Law of New York State*

**MR. JOEL Y. SUN**  
**SPECTRA LABORATORIES INC**  
**525 SYCAMORE DRIVE**  
**MILPITAS, CA 95035**

**NY Lab Id No: 11387**

*is hereby APPROVED as an Environmental Laboratory for the category  
**ENVIRONMENTAL ANALYSES POTABLE WATER**  
All approved subcategories and/or analytes are listed below:*

**Dialysis Water Bacteriology**

Heterotrophic Plate Count (dialysis) SM 21-23 9215C (-00)

**Dialysis Water Chemistry**

Aluminum, Total	EPA 200.8 Rev. 5.4
Antimony, Total	EPA 200.8 Rev. 5.4
Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Calcium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Fluoride, Total	EPA 300.0 Rev. 2.1
	SM 21-23 4500-F C (-97)
Lead, Total	EPA 200.8 Rev. 5.4
Magnesium, Total	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 200.8 Rev. 5.4
Nitrate (as N)	EPA 300.0 Rev. 2.1
Potassium, Total	EPA 200.8 Rev. 5.4
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.8 Rev. 5.4
Sodium, Total	EPA 200.8 Rev. 5.4
Sulfate (as SO <sub>4</sub> )	EPA 300.0 Rev. 2.1
Thallium, Total	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.8 Rev. 5.4

**Metals I**

Arsenic, Total	EPA 200.8 Rev. 5.4
Barium, Total	EPA 200.8 Rev. 5.4
Cadmium, Total	EPA 200.8 Rev. 5.4
Chromium, Total	EPA 200.8 Rev. 5.4
Copper, Total	EPA 200.8 Rev. 5.4
Iron, Total	Spectra EPA 200.8 SOP
Lead, Total	EPA 200.8 Rev. 5.4
Mercury, Total	EPA 200.8 Rev. 5.4
Selenium, Total	EPA 200.8 Rev. 5.4
Silver, Total	EPA 200.8 Rev. 5.4
Zinc, Total	EPA 200.8 Rev. 5.4

**Metals II**

Aluminum, Total	EPA 200.8 Rev. 5.4
Antimony, Total	EPA 200.8 Rev. 5.4
Beryllium, Total	EPA 200.8 Rev. 5.4
Nickel, Total	EPA 200.8 Rev. 5.4
Thallium, Total	EPA 200.8 Rev. 5.4

**Metals III**

Calcium, Total	Spectra EPA 200.8 SOP
Magnesium, Total	Spectra EPA 200.8 SOP
Potassium, Total	Spectra EPA 200.8 SOP
Sodium, Total	Spectra EPA 200.8 SOP

**Non-Metals**

Fluoride, Total	EPA 300.0 Rev. 2.1
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**Serial No.: 59612**

Property of the New York State Department of Health. Certificates are valid only at the address shown, must be conspicuously posted, and are printed on secure paper. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify the laboratory's accreditation status.

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**Non-Metals**

Fluoride, Total	SM 21-23 4500-F C (-97)
Nitrate (as N)	EPA 300.0 Rev. 2.1
Specific Conductance	EPA 120.1 Rev. 1982
Sulfate (as SO <sub>4</sub> )	EPA 300.0 Rev. 2.1

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