

Expires 12:01 AM April 01, 2025 Issued April 01, 2024

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. LI TSANG NY ENVIRONMENTAL AND ANALYTICAL LABS INC 88 HARBOR ROAD PORT WASHINGTON, NY 11050 NY Lab Id No: 11510

is hereby APPROVED as an Environmental Laboratory for the category ENVIRONMENTAL ANALYSES AIR AND EMISSIONS All approved subcategories and/or analytes are listed below:

Metals I

Lead, Total

NIOSH 7082

Miscellaneous

Fibers

NIOSH 7400 A RULES



Serial No.: 68814



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Bacteriology

Enterococci Heterotrophic Plate Count SM 9230D-2013 (Enterolert) SimPlate

Metals I

Barium, Total	EPA 200.7, Rev. 4.4 (1994)
Cadmium, Total	EPA 200.7, Rev. 4.4 (1994)
Calcium, Total	EPA 200.7, Rev. 4.4 (1994)
Chromium, Total	EPA 200.7, Rev. 4.4 (1994)
Copper, Total	EPA 200.7, Rev. 4.4 (1994)
Iron, Total	EPA 200.7, Rev. 4.4 (1994)
Lead, Total	EPA 200.7, Rev. 4.4 (1994)
Magnesium, Total	EPA 200.7, Rev. 4.4 (1994)
Manganese, Total	EPA 200.7, Rev. 4.4 (1994)
Nickel, Total	EPA 200.7, Rev. 4.4 (1994)
Potassium, Total	EPA 200.7, Rev. 4.4 (1994)
Silver, Total	EPA 200.7, Rev. 4.4 (1994)
Sodium, Total	EPA 200.7, Rev. 4.4 (1994)
Strontium, Total	EPA 200.7, Rev. 4.4 (1994)

Metals II

Aluminum, Total	EPA 200.7, Rev. 4.4 (1994)
Antimony, Total	EPA 200.7, Rev. 4.4 (1994)
Arsenic, Total	EPA 200.7, Rev. 4.4 (1994)
Beryllium, Total	EPA 200.7, Rev. 4.4 (1994)
Selenium, Total	EPA 200.7, Rev. 4.4 (1994)
Vanadium, Total	EPA 200.7, Rev. 4.4 (1994)
Zinc, Total	EPA 200.7, Rev. 4.4 (1994)

Department of Health

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Metals III

Cobalt, Total	EPA 200.7, Rev. 4.4 (1994)
Molybdenum, Total	EPA 200.7, Rev. 4.4 (1994)
Thallium, Total	EPA 200.7, Rev. 4.4 (1994)

Mineral

Calcium Hardness

EPA 200.7, Rev. 4.4 (1994)

Miscellaneous

Turbidity

SM 2130 B-2011

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Bacteriology

Legionella

ISO 11731:2017(E)



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Bacteriology

Coliform, Total / E. coli (Qualitative)	SM 20, 21-23 9223B (-04) (Colilert)
Enterococci	SM 23 9230D (Enterolert)
Heterotrophic Plate Count	SimPlate
Metals I	
Barium, Total	EPA 200.7 Rev. 4.4
Cadmium, Total	EPA 200.7 Rev. 4.4
Chromium, Total	EPA 200.7 Rev. 4.4
Copper, Total	EPA 200.7 Rev. 4.4
Iron, Total	EPA 200.7 Rev. 4.4
Lead, Total	EPA 200.9 Rev. 2.2
Manganese, Total	EPA 200.7 Rev. 4.4
Silver, Total	EPA 200.7 Rev. 4.4
Zinc, Total	EPA 200.7 Rev. 4.4
Metals II	
Aluminum, Total	EPA 200.7 Rev. 4.4
Beryllium, Total	EPA 200.7 Rev. 4.4
Molybdenum, Total	EPA 200.7 Rev. 4.4
Nickel, Total	EPA 200.7 Rev. 4.4
Vanadium, Total	EPA 200.7 Rev. 4.4
Metals III	
Boron, Total	EPA 200.7 Rev. 4.4
Calcium, Total	EPA 200.7 Rev. 4.4
Magnesium, Total	EPA 200.7 Rev. 4.4
Potassium, Total	EPA 200.7 Rev. 4.4



Serial No.: 68808

Sodium, Total

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EPA 200.7 Rev. 4.4



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Miscellaneous

Odor	SM 21-23 2150 B (-97)
Turbidity	SM 21-23 2130 B (-01)

Non-Metals

Calcium Hardness	EPA 200.7 Rev. 4.4	
	SM 18-22 2340B (-97)	
Color	SM 21-23 2120B (-01)	
Specific Conductance	SM 21-23 2510B (-97)	

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Bacteriology

Legionella

ISO 11731:2017(E)



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Characteristic Testing

TCLP	EPA 1311
Metals I	
Barium, Total	EPA 6010D
Cadmium, Total	EPA 6010D
Calcium, Total	EPA 6010D
Chromium, Total	EPA 6010D
Copper, Total	EPA 6010D
Iron, Total	EPA 6010D
Lead, Total	EPA 6010D
	EPA 7000B
Magnesium, Total	EPA 6010D
Manganese, Total	EPA 6010D
Nickel, Total	EPA 6010D
Potassium, Total	EPA 6010D
Silver, Total	EPA 6010D
Sodium, Total	EPA 6010D
Metals II	
Aluminum, Total	EPA 6010D
Antimony, Total	EPA 6010D
Arsenic, Total	EPA 6010D
Beryllium, Total	EPA 6010D
Selenium, Total	EPA 6010D
Vanadium, Total	EPA 6010D
Zinc, Total	EPA 6010D
Metals III	
Cobalt, Total	EPA 6010D



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Metals III

Thallium, Total	EPA 6010D	
Polychlorinated Biphenyls		
Aroclor 1016 (PCB-1016)	EPA 8082A	
Aroclor 1221 (PCB-1221)	EPA 8082A	
Aroclor 1232 (PCB-1232)	EPA 8082A	
Aroclor 1242 (PCB-1242)	EPA 8082A	
Aroclor 1248 (PCB-1248)	EPA 8082A	
Aroclor 1254 (PCB-1254)	EPA 8082A	
Aroclor 1260 (PCB-1260)	EPA 8082A	
Sample Preparation Methods		
	EPA 3050B	
	EPA 3550C	

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Miscellaneous

Asbestos in Friable Material	Item 198.1 of Manual	
	EPA 600/M4/82/020	
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)	
Asbestos-Vermiculite-Containing Mate	Item 198.8 of Manual	
Lead in Dust Wipes	EPA 6010D	
	EPA 7000B	
Lead in Paint	EPA 6010D	
	EPA 7000B	
Polychlorinated Biphenyls		
Aroclor 1262 (PCB-1262)	EPA 8082A	
Aroclor 1268 (PCB-1268)	EPA 8082A	
Sample Preparation Methods		
	EPA 3050B	
	ASTM E-1979-17	

EPA 3546

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