

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER

Expires 12:01 AM April 01, 2012
Issued April 01, 2011



CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

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

MR. JAMES MICH
RI ANALYTICAL LABORATORIES INC
41 ILLINOIS AVENUE
WARWICK, RI 02888

NY Lab Id No: 11726
EPA Lab Code:

is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards for the category
ENVIRONMENTAL ANALYSES NON POTABLE WATER

All approved analytes are listed below:

Acrylates

Acrolein (Propenal)

EPA 624

EPA 8260B

Acrylonitrile

EPA 624

EPA 8260B

Amines

Pyridine

EPA 8270C

Benzidines

3,3'-Dichlorobenzidine

EPA 625

EPA 8270C

Benzidine

EPA 625

EPA 8270C

Chlorinated Hydrocarbon Pesticides

4,4'-DDD

EPA 608

EPA 8081A

4,4'-DDE

EPA 608

EPA 8081A

4,4'-DDT

EPA 608

EPA 8081A

Aldrin

EPA 608

EPA 8081A

alpha-BHC

EPA 608

EPA 8081A

beta-BHC

EPA 608

EPA 8081A

Chlorinated Hydrocarbon Pesticides

Chlordane Total

EPA 608

EPA 8081A

delta-BHC

EPA 608

EPA 8081A

Dieldrin

EPA 608

EPA 8081A

Endosulfan I

EPA 608

EPA 8081A

Endosulfan II

EPA 608

EPA 8081A

Endosulfan sulfate

EPA 608

EPA 8081A

Endrin

EPA 608

EPA 8081A

Endrin aldehyde

EPA 608

EPA 8081A

Heptachlor

EPA 608

EPA 8081A

Heptachlor epoxide

EPA 608

EPA 8081A

Lindane

EPA 608

EPA 8081A

Toxaphene

EPA 608

EPA 8081A

Serial No.: 44493

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Chlorinated Hydrocarbons

1,2,4-Trichlorobenzene	EPA 625
	EPA 8270C
2-Chloronaphthalene	EPA 625
	EPA 8270C
Hexachlorobenzene	EPA 625
	EPA 8270C
Hexachlorobutadiene	EPA 625
	EPA 8270C
Hexachlorocyclopentadiene	EPA 625
	EPA 8270C
Hexachloroethane	EPA 625
	EPA 8270C

Haloethers

4-Bromophenylphenyl ether	EPA 625
	EPA 8270C
4-Chlorophenylphenyl ether	EPA 625
	EPA 8270C
Bis (2-chloroisopropyl) ether	EPA 625
	EPA 8270C
Bis(2-chloroethoxy)methane	EPA 625
	EPA 8270C
Bis(2-chloroethyl)ether	EPA 625
	EPA 8270C

Chlorophenoxy Acid Pesticides

2,4,5-T	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A
	EPA 8321
2,4-D	EPA 8151A
	EPA 8321
Dicamba	EPA 8151A

Demand

Biochemical Oxygen Demand	SM 18-21 5210B (01)
Carbonaceous BOD	SM 18-21 5210B (01)
Chemical Oxygen Demand	EPA 410.4 Rev. 2.0
	SM 18-21 5220D (97)

Mineral

Alkalinity	SM 18-21 2320B (97)
Calcium Hardness	EPA 200.7 Rev. 4.4
Chloride	EPA 300.0 Rev. 2.1
	SM 18-21 4500-Cl- B (97)
Fluoride, Total	EPA 300.0 Rev. 2.1
	SM 18-21 4500-F D (97)
Hardness, Total	EPA 200.7 Rev. 4.4
Sulfate (as SO ₄)	EPA 300.0 Rev. 2.1

Nitroaromatics and Isophorone

2,4-Dinitrotoluene	EPA 625
	EPA 8270C
2,6-Dinitrotoluene	EPA 625
	EPA 8270C
Isophorone	EPA 625

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Nitroaromatics and Isophorone

Isophorone EPA 8270C
Nitrobenzene EPA 625
EPA 8270C

Nitrosoamines

N-Nitrosodimethylamine EPA 625
EPA 8270C
N-Nitrosodi-n-propylamine EPA 625
EPA 8270C
N-Nitrosodiphenylamine EPA 625
EPA 8270C

Nutrient

Ammonia (as N) SM 18 4500-NH3 E
Kjeldahl Nitrogen, Total SM 18 4500-NH3 E
Nitrate (as N) EPA 300.0 Rev. 2.1
SM 18-21 4500-NO3 E (00)
Nitrite (as N) EPA 300.0 Rev. 2.1
SM 18-21 4500-NO2 B (00)
Orthophosphate (as P) SM 18-21 4500-P E
Phosphorus, Total SM 18-21 4500-P E

Phthalate Esters

Benzyl butyl phthalate EPA 625
EPA 8270C
Bis(2-ethylhexyl) phthalate EPA 625
EPA 8270C

Phthalate Esters

Diethyl phthalate EPA 625
EPA 8270C
Dimethyl phthalate EPA 625
EPA 8270C
Di-n-butyl phthalate EPA 625
EPA 8270C
Di-n-octyl phthalate EPA 625
EPA 8270C

Polychlorinated Biphenyls

PCB-1016 EPA 608
EPA 8082
PCB-1221 EPA 608
EPA 8082
PCB-1232 EPA 608
EPA 8082
PCB-1242 EPA 608
EPA 8082
PCB-1248 EPA 608
EPA 8082
PCB-1254 EPA 608
EPA 8082
PCB-1260 EPA 608
EPA 8082

Polynuclear Aromatics

Acenaphthene EPA 625

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