



Mike DeWine, Governor
Jon Husted, Lt. Governor
Laurie A. Stevenson, Director

James Todaro
Quality Assurance Manager
Alpha Analytical
320 Forbes Blvd.
Mansfield, MA 02048

**Re: Alpha Analytical, Inc.
Lab Certification
Approval
Voluntary Action Program
CL106**

Subject: Additional Certification under Ohio's Voluntary Action Program

Dear Mr. Todaro:

Upon review of your laboratory's application to add analytes and methods to the laboratory's current certification under Ohio's Voluntary Action Program, I am pleased to inform you that the laboratory meets the applicable requirements. Therefore, the Director of the Ohio Environmental Protection Agency (the "Director") has issued the additional certification under the authority of Ohio Revised Code ("ORC") 3746.04(B)(6) and Ohio Administrative Code ("OAC") 3745-300-04. The laboratory's certification number remains CL106.

You are hereby notified that this action of the Director is final and may be appealed to the Environmental Review Appeals Commission (the "Commission") pursuant to ORC Section 3745.04. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. The appeal must be filed with the Commission within thirty (30) days after notice of the action. The appeal must be accompanied by a filing fee of \$70.00 made payable to "Treasurer, State of Ohio" which the Commission, in its discretion, may reduce if by affidavit it is demonstrated that payment of the full amount of the fee would cause extreme hardship. Notice of the filing of the appeal shall be filed with the Director within three (3) days of filing with the Commission. Ohio EPA requests that a copy of the appeal be served upon the Ohio Attorney General's Office, Environmental Enforcement Section. An appeal may be filed with the Commission at the following address:

Environmental Review Appeals Commission
30 East Broad Street
4th Floor
Columbus, OH 43215

The certification is effective for the analytes, parameter groups and methods listed on the attached laboratory certificate. The certification will expire on the expiration date given on the certificate, unless renewed in accordance with OAC 3745-300-04. Thank you for your interest in the Voluntary Action Program.

Sincerely,

Lisa Shook

Lisa Shook
Manager
Voluntary Action Program

encl. certificate

cc: VAP file



Division of Environmental Response and Revitalization
Voluntary Action Program

Under the authority of Ohio Revised Code Section 3746.04(B)(6) and Ohio Administrative Code Rule 3745-300-04

Certifies
Alpha Analytical
320 Forbes Boulevard
Mansfield, MA 02048
as a
Certified Laboratory
(Number CL106)

for the following analytes, parameter groups, and methods:

Aluminum/6010D, 6020B	Silver/6010D, 6020B	Potassium/6010D, 6020B	Semi-Volatile Organic Compounds/8270D, 8270E, 8270D-SIM, 8270E-SIM
Antimony/6010D, 6020B	Vanadium/6010D, 6020B	Calcium/6010D, 6020B	Total Petroleum Hydrocarbons-DRO/8015D
Arsenic/6010D, 6020B	Zinc/6010D, 6020B	Copper/6010D, 6020B	Polychlorinated Biphenyls/8082A
Barium/6010D, 6020B	Sodium/6010D, 6020B	Thallium/6010D, 6020B	Organochlorine Pesticides/8081B
Beryllium/6010D, 6020B	Nickel/6010D, 6020B	Lead/6010D, 6020B	Mercury/7470A, 7471A
Cadmium/6010D, 6020B	Chromium/6010D, 6020B	Cobalt/6010D, 6020B	
Selenium/6010D, 6020B	Iron/6010D, 6020B	Manganese/6010D, 6020B	

January 7, 2021
Date of Certification

Director, Ohio Environmental Protection Agency

September 28, 2023

Date of Expiration

Lisa Shook

Manager, Voluntary Action Program

Scope. This certificate applies only to the Ohio EPA Voluntary Action Program. The certified laboratory identified herein is authorized to perform analyses in support of a voluntary action for the analytes, parameter groups, and methods which are identified on the face of this certificate in order to produce certified data, so long as this certificate remains effective. The laboratory may produce certified data when it performed the analyses consistent with the standard operating procedures and quality assurance program plan, as required, or as revised following the review process required by OAC rule 3745-300-04(G). For parameter groups, this certificate authorizes analysis of only those compounds listed in the methods identified.

The laboratory may only perform analysis of Total Petroleum Hydrocarbons when consistent with OAC rule 3745-300-08(B)(3), which refers to BUSTR standards under ORC 3737.882(B), and OAC rule 3745-300-09.

Limitation. This certificate does not apply to any other Ohio EPA program, or federal laboratory certification or accreditation program, nor does it serve any purpose other than that described in the "Scope" section. This certificate does not authorize for the analysis of compounds which may meet a general criteria or description provided for in such methods, but are not listed. This certificate is subject to renewal under OAC rule 3745-300-04.

Obligations. As a condition of certification, the certified laboratory accepts all obligations and responsibilities of a certified laboratory in the Voluntary Action Program, as set forth in ORC chapter 3746 and OAC chapter 3745-300, including compliance with the standards of performance and conduct for maintaining certification under OAC rule 3745-300-04(H). The certified laboratory must display the original certificate in a prominent location on its premises.

Revocation or Suspension. This certificate is subject to suspension or revocation in accordance with OAC rule 3745-300-04(O). The authorization provided by this certificate ceases upon the effective date of the suspension or revocation.

This certificate is the property of Ohio EPA and must be surrendered to Ohio EPA upon the revocation or suspension of the laboratory's certification.



Division of Environmental Response and Revitalization

Voluntary Action Program

Under the authority of Ohio Revised Code Section 3746.04(B)(6) and Ohio Administrative Code Rule 3745-300-04
Certifies

Alpha Analytical
320 Forbes Boulevard
Mansfield, Massachusetts 02048

as a

Certified Laboratory

(Number CL106)

for the following analytes, parameter groups, and methods:

Volatile Organic Compounds/TO15	1,3-Dichlorobenzene/TO15	Tetrahydrofuran/TO15	Ethyl ether/TO15
1,1,1,2-Tetrachloroethane/TO15	1,3-Dichloropropane/TO15	Dibromomethane/TO15	Cyclohexane/TO15
1,1-Dichloropropene/TO15	Dibromochloromethane/TO15 & TO-15 SIM	Dichlorodifluoromethane/TO15 & TO-15 SIM	Ethyl acetate/TO15
1,2,3-Trichloropropane/TO15	Bromodichloromethane/TO15 & TO-15 SIM	Trans-1,2-Dichloroethene/TO15	Butyl acetate/TO15
1,2,4-Trimethylbenzene/TO15 & TO-15 SIM	Trichlorofluoromethane/TO15	Acetone/TO15 & TO-15 SIM	Methyl methacrylate/TO15
1,2-Dichlorobenzene/TO15 & TO-15 SIM	Trans-1,3-Dichloropropene/TO15 & TO-15 SIM	Methyl alcohol (methanol) /TO15	cis-1,2-Dichloroethene/TO15
1,3,5-Trimethylbenzene/TO15	Naphthalene/TO15 & TO-15 SIM	Toluene/TO-15 SIM	p-xylene/TO-15 SIM
Dichlorotetrafluoroethane/TO-15 SIM	1,3-Butadiene/TO-15 SIM	Dichloromethane/TO-15 SIM	Styrene/TO-15 SIM

January 7, 2021

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September 28, 2023

Date of Expiration

Lisa Shook

Director, Ohio Environmental Protection Agency

Manager, Voluntary Action Program

SCOPE, LIMITATION, OBLIGATIONS AND RESPONSIBILITIES OF CERTIFICATION ON REVERSE SIDE (certificate 2 of 3)

Scope. This certificate applies only to the Ohio EPA Voluntary Action Program. The certified laboratory identified herein is authorized to perform analyses in support of a voluntary action for the analytes, parameter groups, and methods which are identified on the face of this certificate in order to produce certified data, so long as this certificate remains effective. The laboratory may produce certified data when it performed the analyses consistent with the standard operating procedures and quality assurance program plan, as required, or as revised following the review process required by OAC rule 3745-300-04(G). For parameter groups, this certificate authorizes analysis of only those compounds listed in the methods identified.

Limitation. This certificate does not apply to any other Ohio EPA program, or federal laboratory certification or accreditation program, nor does it serve any purpose other than that described in the "Scope" section. This certificate does not authorize for the analysis of compounds which may meet a general criteria or description provided for in such methods, but are not listed. This certificate is subject to renewal under OAC rule 3745-300-04.

Obligations. As a condition of certification, the certified laboratory accepts all obligations and responsibilities of a certified laboratory in the Voluntary Action Program, as set forth in ORC chapter 3746 and OAC chapter 3745-300, including compliance with the standards of performance and conduct for maintaining certification under OAC rule 3745-300-04(H). The certified laboratory must display the original certificate in a prominent location on its premises.

Revocation or Suspension. This certificate is subject to suspension or revocation in accordance with OAC rule 3745-300-04(O). The authorization provided by this certificate ceases upon the effective date of the suspension or revocation.

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Division of Environmental Response and Revitalization
Voluntary Action Program

Under the authority of Ohio Revised Code Section 3746.04(B)(6) and Ohio Administrative Code Rule 3745-300-04
Certifies

Alpha Analytical
320 Forbes Boulevard
Mansfield, Massachusetts 02048

as a
Certified Laboratory
(Number CL106)

for the following analytes, parameter groups, and methods:

1,1,1-Trichloroethane/TO-15 SIM	1,2-Dichloropropane/TO-15 SIM	1,2,4-Trichlorobenzene/TO-15 SIM	Benzene/TO-15 SIM
Bromomethane/TO-15 SIM	1,3,5-Trimethylbenzene/TO-15 SIM	Carbon Tetrachloride/TO-15 SIM	Ethylbenzene/TO-15 SIM
1,1,2-Trichloro-1,2,2-Trifluoroethane/TO-15 SIM	1,4-Dichlorobenzene/TO-15 SIM	Chlorobenzene/TO-15 SIM	Vinyl Chloride/TO-15 SIM
1,1,2-Trichloroethane/TO-15 SIM	1,4-Dioxane/TO-15 SIM	Chloroethane/TO-15 SIM	Isopropylbenzene/TO-15 SIM
1,1-Dichloroethane/TO-15 SIM	2-Butanone/TO-15 SIM	Chloroform/TO-15 SIM	O-Xylene/TO-15 SIM
1,1-Dichloroethene/TO-15 SIM	Bromoform/TO-15 SIM	Chloromethane/TO-15 SIM	N-Butylbenzene/TO-15 SIM
Hexachlorobutadiene/TO-15 SIM	Methyltert-Butylether/TO-15 SIM	Cis-1,2-Dichloroethylene/TO-15 SIM	Sec-Butylbenzene/TO-15 SIM
1,2-Dibromoethane/TO-15 SIM	Acrylonitrile/TO-15 SIM	Cis-1,3-Dichloropropene/TO-15 SIM	
4-Methyl-2-Pentanone/TO-15 SIM	Tetrachloroethene/TO-15 SIM	1,1,2,2-Tetrachloroethane TO-15 SIM	
Trans-1,2-Dichloroethylene/TO-15 SIM	1,2-Dichloroethane/TO-15 SIM	Trichloroethene/TO-15 SIM	

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