



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

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CHEMICAL

Valid to: January 31, 2027

Certificate Number: 4873.04

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on food, food products, feeds, food additives, beverages, cannabis, cannabis products, and environmental samples:

<b>Test</b>	<b>Internal Method/Reference Method</b>
<b>Chemical Analysis by HPLC</b>	
Cannabinoid Analysis in Cannabis and Its Derived Products by HPLC (Table 1)	<sup>1</sup> PAT-AM-019 (Modified Agilent 5991-9285EN)
Determination of Melatonin by HPLC-UV	PAT-AM-007
Sugar Profile and Sugar Alcohol Analysis by Liquid Chromatography (Table 2)	<sup>1</sup> PAT-AM-008
Vitamin Analysis by High-Performance Liquid Chromatography (Table 3)	<sup>1</sup> PAT-AM-010
<b>Pesticide and Residue Analyses by LCMS/GCMS</b>	
Quantitative analysis of Mycotoxins by LC-MS/MS (Table 4)	<sup>1</sup> PAT-AM-034 (Modified AOAC 2007.01)
Quantitative analysis of Pesticides by LC-MS/MS and GC-MS/MS (Table 5)	<sup>1</sup> PAT-AM-033 (Modified AOAC 2007.01)
Pesticides And Mycotoxin Analysis in Cannabis & Cannabis Products (Table 6)	<sup>1</sup> PAT-AM-024
Quantitative Analysis of Pesticides Based on USP<561>/EP 2.8.13 (Table 7)	<sup>1</sup> PAT-AM-085

<b>Chemical Analysis by GC-FID</b>	
Essential Oils Analysis by Gas Chromatography (Menthol, Cineol (eucalyptol oil), Camphor, Eugenol, Methyl salicylate)	PAT-AM-012
Residual Solvents Analysis by Gas Chromatography (Table 8)	<sup>1</sup> PAT-AM-021 (USP<467> Modified)
Terpenes Profile by Gas Chromatography (Table 9)	<sup>1</sup> PAT-AM-022 (Modified Agilent 5991-8499EN)
<b>Nutritional Analysis</b>	
Cholesterol Analysis by Gas Chromatography	PAT-AM-027
Fat and Fatty Acid Profile Analysis in Food by Gas Chromatography (Table 10)	<sup>1</sup> PAT-AM-028 (AOAC 996.06 Modified)
Determination of Total Dietary Fiber	PAT-AM-032 (Mega Zyme Total Dietary fiber assay procedure K-TDFR-100A/K-TDFR-200A 04/17.)
Determination of Total Protein by Kjeldahl Method	PAT-AM-030 (Modified AOAC 955.04)
Determination of Ash by Muffle Furnace	PAT-AM-013 (USP <561>; EP 2.4.16)
Loss of Drying (LOD) by Forced Air Oven Method	PAT-AM-023 (USP <731>; EP 2.2.32)
Total Calories and Carbohydrates by Calculation	PAT-AM-031 (CFIA Nutritional labelling guidance 2018-05-11, FDA 21 CFR, Part 101.9 Nutrition labeling of food, pp 24-25)
<b>Spectroscopic Analysis by ICP-MS</b>	
Elemental Analysis By ICP-MS (Table 11)	<sup>1</sup> PAT-AM-020 (USP 233 Modified)
Enzyme-Linked Immunosorbent Assay (ELISA) for Quantitative Analysis of Allergen Protein Gluten by AgraQuant® Bovine Total Milk Protein by 3M Peanut Protein by 3M Soy Protein by 3M	PAT-AM-014
<b>General Chemistry</b>	
Determination of pH by Potentiometric Method	PAT-AM-017 (USP <791>))
Determination of Water Activity by Aqualab TDL	PAT-AM-025 (USP <922>, EP 2.9.39)
Foreign Material	PAT-AM-026 (modified USP <561> and EP 2.8.2)
Organoleptic Evaluation (Appearance, Odor, Texture, Color, Integrity, Product Size, Shape)	PAT-AM-015
<b>Fat and Fixed oils</b>	
Peroxide Value by Titration	PAT-AM-029 (USP <401>)

Acid value (Free Fatty Acids) by Titration	PAT-AM-029 (USP <401>)
Iodine value by Titration	PAT-AM-029 (USP <401>)
Saponification value by Titration	PAT-AM-029 (USP <401>)
p-Anisidine value by Spectrophotometer	PAT-AM-029 (USP <401>)
Totox (by calculation)	PAT-AM-029 (USP <401>)

<sup>1</sup>List of analytes provided under Appendix A.



## Appendix A

**Table 1: List of Analytes**

<b>Cannabinoid Analysis in Cannabis and Its Derived Products by HPLC</b>	<b>PAT-AM-019 (Modified Agilent 5991-9285EN)</b>
CBC CBCA CBD CBDA CBDV CBG	CBGA CBN D8-THC D9-THC THCA-A THCV

**Table 2: List of Analytes**

<b>Sugar Profile and Sugar Alcohol Analysis by Liquid Chromatography</b>	<b>PAT-AM-008</b>
Sucrose Lactose Glucose	Maltose Fructose

**Table 3: List of Analytes**

<b>Vitamin Analysis by High-Performance Liquid Chromatography</b>	<b>PAT-AM-010</b>
Vitamin A (as Retinyl Palmitate) Vitamin B1 (as Thiamine HCl) Vitamin B12 (as Cyanocobalamin) Vitamin B6 (as Pyridoxine) Vitamin B7 (Biotin) Vitamin B9 (Folic Acid) Vitamin B2 (as Riboflavin)	Vitamin B3 (as Niacinamide) Vitamin B5 (as Calcium d-pantothenate) Vitamin C (as Ascorbic Acid) Vitamin D2 (as Ergocalciferol) Vitamin D3 (as Cholecalciferol) Vitamin E (as dl-a Tocopheryl Acetate)

**Table 4: List of Analytes**

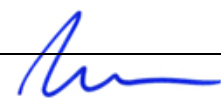
<b>Quantitative analysis of Mycotoxins by LC-MS/MS</b>	<b>PAT-AM-034 (Modified AOAC 2007.01)</b>
Aflatoxin M1 Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2	Ochratoxin A Deoxynivalenol Patulin Zearalenone



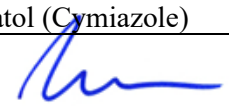
**Table 5: List of Analytes**

Quantitative Analysis of Pesticides by LC-MS/MS and GC-MS/MS	PAT-AM-033 (Modified AOAC 2007.01)	
2,3,5,6-Tetrachloroaniline 2-Phenylphenol 4,4'-Dichlorobenzophenone Acephate Acetamiprid Acetochlor Acibenzolar-S-methyl Acrinathrin Alachlor Aldicarb Aldrin Allidochlor Ametoctradin Amidosulfuron Aminocarb Anthraquinone Atrazine Azaconazole Azamethiphos Azinphos-ethyl (Guthion ethyl) Azinphos-methyl (Guthion) Azoxystrobin Bflubutamid Benalaxyl Benfluralin Bentazone Benzoximate BHC- alpha(benzenhexachloride) BHC-beta BHC-delta BHC- gamma(Lindane,gammaHCH) Bifenazate (D 2341) Bifenthrin Bispyribac Bitertanol Boscalid (Nicobifen) Bromfeninfos Bromfeninfos-methyl Dimethomorph(Z)	Bromopropylate Bromuconazole Bupirimate Buprofezin Butocarboxim Carbaryl Carbendazim Carbofuran Carbophenothion Carboxin Carfentrazone-ethyl Chlorantraniliprole Chlorbenside Chlordane-cis Chlordane-trans Chlorfenapyr Chlorfenson Chlorfenvinphos Chlorfenvinphos 1 Chlorfenvinphos 2 Chloridazon (Pyrazon) Chlorimuron-ethyl Chlorobenzilate Chloroneb Chlorothalonil Chloroxuron Chlorpropham Chlorpyrifos (Dursban) Chlorpyrifos-methyl Chlorsulfuron Chlorthiophos I Chlorthiophos II Chlorthiophos III Chlortoluron (Chlorotoluron) Chlozolinate Cismethrin(Resmethrin-cis) Clofentezin Clomazone Clothianidin	Cyazofamid Cycloate Cycluron Cyflufenamid Cyfluthrins Cyflufenamid Cyfluthrins Cyhalothrin(Lambda) Cymoxanil (Curzate) Cypermethrins Cyproconazole 1 Cyproconazole 2 Cyprodinil Cyromazine DCPA(Dacthal,Chlorthal-dimethyl) DDD-o,p' DDD-p,p' DDE-o,p' DDE-p,p' DDT-o,p' DDT-p,p' DEET (Diethyltoluamide) Deltamethrin Desmedipham DiallateI DiallateII Diazinon Diazinon (Dimpylate) Dichloran Dichlorvos Diclobenil Dieldrin Diethofencarb Difenconazole Diflubenzuron Diflufenican Dimethachlor Dimethoate Dimethomorph(E) Hexazinone

Dimoxystrobin	Coumaphos	Hexythiazox
Diniconazole	Fenthion	Imazalil (Enilconazole)
Dinotefuran	Fenuron (N,N-Dimethyl-N-phenylurea)	Imidacloprid
Dioxacarb	FenvaleratI	Indoxacarb
Diphenamid	FenvalerateII	Iodofenphos
Diphenylamine	Fipronil	Ipconazole
Disulfoton	Flonicamid	Iprodione
Disulfoton (Ethylthiometon)	Fluazifop-butyl	Iprovalicarb
Diuron	Fluazifop-p-butyl	Isazofos
Edifenphos	Flubendiamide	Isodrin
Emamectin B1a	Fluchloralin	Isofenphos methyl
Emamectin B1b	Flucythrinate I	Isopropalin
Endosulfanether	Flucythrinate II	Isoprothiolane
Endosulfansulfate	Fludioxonil	Isoxaben
Endrin	Flufenacet (Fluthiamide)	Isoxaflutole
Endrinaldehyde	Flufenoxuron	Kresoxim methyl
Endrinketone	Flumetsulam	Lenacil
EPN	Flumioxazin	Leptophos
Epoxiconazole (BAS 480F)	Fluometuron	Linuron
Ethalfuralin	Fluopicolid	Lufenuron
Ethidimuron (Sulfadiazole)	Fluopyram	Malaoxon
Ethion	Fluoxastrobin	Malathion
Ethirimol	Fluquinconazole	Mandipropamid
Ethofenprox	Fluridone	Mecarbam
Ethofumesate	Flusilazol	Mepanipyrim
Ethoprop (Ethoprophos)	Flusilazole	Mesosulfuron-methyl
Ethylan	Flutolanil	Metaflumizone
Etofenprox	Flutriafol	Metalaxyl
Etoxazole	Fluvalinate-tau I & tau II	Metamitron
Etridiazole	Fluxapyroxad	Metazachlor
Famoxadon	Fonofos	Metconazole
Fenamidone	Foramsulfuron	Methacrifos
Fenamiphos	Forchlorfenuron	Methamidophos
Fenarimol	Fosthiazate	Methidathion
Fenazaquin	Fuberidazole	Methiocarb (Mercaptodimethur)
Fenbuconazole	Furalaxyl	Methomyl
Fenhexamid	Furathiocarb	Methoprotryne
Fenitrothion	Halofenozide	Methoxychlor
Fenobucarb (Baycarb)	Halosulfuron-methyl	Methoxychlor,o,p'-
Fenoxycarb	Heptachlor	Methoxychlorolefin
Fenpropathrin	Heptachlorexo-epoxide	Methoxyfenozide
Fenpropidin	Hexachlorobenzene	
Fenpyroximate(E)	Hexaconazole	
Fenson	Hexaflumuron	
Metobromuron		



Metolachlor	Phorate	Pyrimethanil
Metrafenone	Phosalone	Pyriproxyfen
Metribuzin	Phosmet	Quinalphos
Metsulfuron-methyl	Phosphamidon	Quinoclamine (ACN)
Mevinphos	Phoxim	Quinoxifen
MGK-264	Picolinafen	Ronnel
Mirex	Picoxystrobin	Rotenone
Monocrotophos (Azodrin)	Piperonyl butoxide	Saflufenacil
Moxidectin	Pirimicarb	Secbumeton
Myclobutanil	Pirimiphos-ethyl	Sethoxydim
Napropamide	Pirimiphos-methyl	Silthiofam
Nicosulfuron	Pretilachlor	Simazine
Nicotine	Prochloraz	Spinetoram
Nitenpyram	Procymidone	Spinosad (A & D)
Nitralin	Prodiamine	Spirodiclofen
Nitrofen	Profenofos	Spiromesifen
Nonachlor,cis-	Profluralin	Spirotetramat
Nonachlor,trans-	Promecarb	Spiroxamine I & II
Norflurazon	Prometon	Sulfentrazone
Novaluron	Propachlor	Sulfotep
Omethoate	Propamocarb	Sulprofos
Oxadiazon	Propanil	Tebuconazole
Oxadixyl	Propaquizafop	Tebufenoxide
Oxamyl	Propargite	Tebufenpyrad
Oxasulfuron	Propetamphos	Tebuthiuron
Oxydemeton-methyl	Propham	Tecnazene
Oxyfluorfen	Propiconazole	Teflubenzuron
Paclobutrazol	Propisochlors	Tefluthrin
Parathion	Propoxur	Temephos
Parathion-methyl	Propyzamide	Tepraloxymdim
Pebulate	Proquinazid	Terbufos
Penconazole	Prosulfocarb	Terbufossulfone
Pencycuron	Prothiofos	Terbuthylazine
Pendimethalin	Pymetrozine	Tetrachlorvinphos
Pentachloroaniline	Pyracarbolid	Tetraconazole
Pentachloroanisole	Pyraclafos	Tetradifon
Pentachlorobenzene	Pyraclostrobin	Tetramethrin (I & II)
Pentachlorobenzonitrile	Pyrazophos	Thiabendazole
Pentachloronitrobenzene	Pyrethrin 1	Thiacloprid
Pentachlorothioanisole	Pyrethrin 2	Thiamethoxam
Permethrin (cis & trans)	Pyridaben	Thidiazuron
Phenmedipham	Pyridaphenthion	Thiodicarb
Phenothrin (I & II)	Pyridate	Thiofanox
Phenthoate (Fenthoate)		Tifatul (Cymiazole)



Tolclofos-methyl Tolyfluanid Tralkoxydim Transfluthrin Triadimefon Triadimenol Triallate	Triasulfuron (Logran) Triazophos Trichlorfon (DEP) Tricyclazole Trietazine Trifloxystrobin Triflumizol	Triflumuron Trifluralin Trimethacarb Triticonazole Uniconazole-P Vamidothion Zoxamide
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**Table 6: List of Analytes**

<b>Pesticides And Mycotoxin Analysis in Cannabis &amp; Cannabis Products</b>	<b>PAT-AM-024</b>	
Ochratoxin A Aflatoxin M1 Aflatoxin B1 Aflatoxin B2 Aflatoxin G1 Aflatoxin G2 Abamectin Acephate Acequinocyl Acetamiprid Aldicarb Allethrin Azadirachtin Azoxystrobin Benzovindiflupyr Bifenazate Bifenthrin Boscalid Buprofezin Carbaryl Carbofuran Chlorantraniliprole Chlorphenapyr Chlorpyrifos Clofentezine Clothianidin Coumaphos Cyantraniliprole Cyfluthrin Cypermethrin Cyprodinil	Dodemorph Endosulfan sulfate Endosulfan-alpha Endosulfan-beta Ethoprophos Etofenprox Etoxazole Etridiazole Fenoxycarb Fenpyroximate Fensulfothion Fenthion Fenvalerate Fipronil Flonicamid Fludioxonil Fluopyram Hexythiazox Dichlorvos Dimethoate Dimethomorph Dinotefuran Kresoxim-methyl Malathion Metalaxyl Methiocarb Methomyl Methoprene Mevinphos MGK-264	Novaluron Oxamyl Paclobutrazol Parathion-methyl Permethrin Phenothrin Phosmet Piperonyl butoxide Pirimicarb Prallethrin Propiconazole Propoxur Pyraclostrobin Pyrethrins Pyridaben Quintozene Resmethrin Spinetoram Spinosad Spirodiclofen Spiromesifen Spirotetramat Spiroxamine Tebuconazole Tebufenozide Teflubenzuron Tetrachlorvinphos Tetramethrin Thiacloprid Thiamethoxam

Daminozide Deltamethrin Diazinon	Myclobutanil Naled	Thiophanate-methyl Trifloxystrobin
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**Table 7: List of Analytes**

<b>Quantitative Analysis of Pesticides Based on USP &lt;561&gt;/EP 2.8.13 Pesticides List</b>	<b>PAT-AM-085</b>
Acephate	t-Fluvalinate
Alachlor	Fonophos
Aldrin and dieldrin	Heptachlor
Azinphos-ethyl	Hexachlorbenzene
Azinphos-methyl	Hexachlorocyclohexane
Bromide, inorganic	Lindan (g-hexachlorocyclohexane)
Bromophos-ethyl	Malathion and malaoxon
Bromophos-methyl	Mecarbam
Bromopropylate	Methacriphos
Chlordane	Methamidophos
Chlorfenvinphos	Methidathion
Chlorpyriphos-ethyl	Methoxychlor
Chlorpyriphos-methyl	Mirex
Chlorthal-dimethyl	Monocrotophos
Cyfluthrin	Parathion-ethyl and Paraoxon-ethyl
1-Cyhalothrin	Parathion-methyl and Paraoxon-methyl
Cypermethrin and isomers	Pendimethalin
DDT	Pentachloranisol
Deltamethrin	Permethrin and isomers
Diazinon	Phosalone
Dichlofluanid	Phosmet
Dichlorvos	Piperonyl butoxide
Dicofol	Pirimiphos-ethyl
Dimethoate and omethoate	Pirimiphos-methyl
Dithiocarbamates	Procymidone
Endosulfan	Profenophos
Endrin	Prothiophos
Ethion	Pyrethrum
Etrimphos	Quinalphos
Fenchlorophos	Quintozene
Fenitrothion	S-421
Fenpropathrin	Tecnazene
Fensulfothion	Tetradifon
Fenthion	Vinclozolin
Fenvalerate	
Flucytrinate	

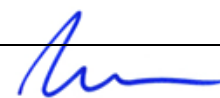


**Table 8: List of Analytes**

<b>Residual Solvents Analysis by Gas Chromatography</b>	<b>PAT-AM-021 (USP&lt;467&gt; Modified)</b>
1-Butanol	Ethyl acetate
1-Pentanol	Ethyl Formate
1-Propanol	Formic acid
2-Butanol (sec-butly alcohol)	Isobutanol (2-methyl-1-propanol)
2-Butanone (MEK)	Isobutyl acetate
2-Propanol (IPA)	Isopropyl acetate
3-Methyl-1-butanol (isoamyl alcohol)	Methyl Acetate
Acetic acid	MIBK (4-Methyl-2-pentanone)
Acetone	MTBE (methyl-tert-butyl ether)
Anisole	n-Heptane (C7)
Butane	n-Pentane (C5)
Butyl acetate	Propane
Diethyl ether (ethyl ether)	Propyl acetate
DMSO ( Dimethyl sulfoxide)	Triethylamine
Ethanol	

**Table 9: List of Analytes**

<b>Terpenes Profile by Gas Chromatography</b>	<b>PAT-AM-022 (Modified Agilent 5991-8499EN)</b>
(-)-alpha-Bisabolol	Farnesene 1
(-)-Guaiol	Farnesene 2
(-)-Isopulegol	Farnesene 3
1,8-Cineole (Eucalyptol)	Farnesene 4
10-epi-gamma-Eudesmol	Farnesene 5
1R-endo-Fenchyl-Alcohol	Farnesol 1
alpha-Cedrene	Farnesol 2
alpha-Humulene	gamma-Eudesmol
alpha-Phellandrene	gamma-Terpinene
alpha-Pinene	Geraniol
alpha-Selinene	Geranyl Acetate
alpha-Terpinene	Germacrene B
alpha-Terpineol	Hexyl Hexanoate
alpha-Thujone	Isoborneol
beta-Caryophyllene	Isobornyl Acetate
beta-Eudesmol	Linalool
beta-Myrcene	L-Menthone
beta-Pinene	m-Isopropyltoluene
beta-Selinene	Menthol
Borneol	Nerol
Bulnesol	Nootkatone
Camphene	o-Isopropyltoluene
	Octyl Acetate
	p-Isopropyltoluene
	Phytane
	Piperitone
	Pulegone



Camphor	Sabinene
Carvacrol	Sabinene Hydrate
Carvone	Safranal
Caryophyllene Oxide	Selina-3,7(11)-diene
Cedrol	Selina-4(15),7(11)-diene
cis-beta-Ocimene	Squalene
cis-Citral	Terpinen-4-ol/D-Isomenthone
cis-Nerolidol	Terpinolene
Citronellol	Thymol
delta-3-Carene	trans-alpha-Bergamotene
D-Limonene	trans-beta-Farnesene
	trans-beta-Ocimene
	trans-Citral
	trans-Nerolidol
	Valencene
	Verbenone

**Table 10: List of Analytes**

<b>Fat and Fatty Acid Profile Analysis in Food by Gas Chromatography</b>	<b>PAT-AM-028 (AOAC 996.06 Modified)</b>
Alpha-Linoleic acid C18:3 (n-3)	Gama-Linoleic acid C18:3 (n-6)
Arachidic acid C20:0	Heneicosapentaenoic acid C21:5 n-3
Arachidonic acid C20:4 (n-6) (ARA)	Henicosanoic acid C21:0
Behenic acid C22:0	Heptadecanoic acid C17:0
Butyric acid C4:0	Lauric acid C12:0
Capric acid C10:0	Lignoceric acid C24:0
Caproic acid C6:0	Linoleic acid C18:2 Cis (n-6)
Caprylic acid C8:0	Linolelaidic acid C18:2 Trans (n-6)
Cis-10-Heptadecenoic acid C17:1	Myristic acid C14:0
Cis-10-Pentadecanoic acid C15:1	Myristoleic acid C14:1
Cis-11-Eicosenoic acid C20:1 (n-9)	Nervonic acid C24:1
Cis-11,14-Eicosadienoic acid C20:2	Oleic acid C18:1 Cis (n-9)
Cis-11,14,17-Eicosatrienoic acid C20:3 (n-3)	Palmitic acid C16:0
Cis-13,16-Docosadienoic acid C22:2	Palmitoleic acid C16:1
Cis-4,7,10,13,16,19-Docosahexaenoic acid C22:6 (n-3) (DHA)	Pentadecanoic acid C15:0
Cis-5,8,11,14,17- Eicosapentaenoic C20:5 (n-3)	Stearic acid C18:0
Cis-8,11,14-Eicosatrienoic acid C20:3	Stearidonic acid C18:4 (SDA) n-3
Docosapentaenoic acid C22:5 (DPA) n-3	Tricosanoic acid C23:0
Elaidic acid C18:1 Trans (n-9)	Tridecanoic acid C13:0
Erucic acid C22:1 (n-9)	Undecanoic acid C11:0



**Table 11: List of Analytes**

<b>Elemental Analysis By ICP-MS</b>	<b>PAT-AM-020 (USP 233 Modified)</b>
Aluminium (Al) Arsenic (As) Boron (B) Cadmium (Cd) Calcium (Ca) Chromium (Cr) Cobalt (Co) Copper (Cu) Iron (Fe) Lead (Pb) Magnesium (Mg) Manganese (Mn) Mercury (Hg) Molybdenum (Mo)	Nickel (Ni) Phosphorous (P) Potassium (K) Selenium (Se) Sodium (Na) Zinc (Zn) Uranium (U) Beryllium (Be) Silver (Ag) Antimony (Sb) Barium (Ba) Thallium (Tl) Vanadium (V) Thorium (Th)





# Accredited Laboratory

A2LA has accredited

**PATHOGENIA INC.**

*Dorval, CANADA*

for technical competence in the field of

**Chemical Testing**

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 *General requirements for the competence of testing and calibration laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated April 2017).



Presented this 28<sup>th</sup> day of April 2025.

A blue ink signature of Mr. Trace McInturff, written in a cursive style.

Mr. Trace McInturff, Vice President, Accreditation Services  
For the Accreditation Council  
Certificate Number 4873.04  
Valid to January 31, 2027

*For the tests to which this accreditation applies, please refer to the laboratory's Chemical Scope of Accreditation.*