

TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

Scope of Accreditation

| Legal Name of Accredited Laboratory: | Fruit d'Or |
|--------------------------------------|------------|
|--------------------------------------|------------|

Contact Name: Ludovic Brazeau

Address: 2760 avenue Vallée Nord,

Plessisville (Québec) G6L 5P7

Telephone: 819-385-1126

Fax: 819-385-4439

Website: <u>www.fruit-dor.ca</u>

Email: <u>lbrazeau@fruit-dor.ca</u>

| SCC File Number: | 151106 |
|----------------------------|--|
| Provider: | BNQ-EL |
| Provider File Number: | 56460-1 |
| Accreditation Standard(s): | ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories |
| Fields of Testing: | Biological |
| Program Specialty Area: | Agriculture Inputs, Food, Animal Health and Plant Protection (AAAV) |
| Initial Accreditation: | 2019-04-14 |
| Most Recent Accreditation: | 2024-10-02 |
| Accreditation Valid to: | 2027-04-14 |

Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct. Note: This scope of accreditation is also available in French as a separately issued document.





ANIMAL AND PLANTS (AGRICULTURE)

Foods and Edible Products (Human and Animal Consumption):

| AOAC 981.12 (modified) | pH of acidified foods | | | | |
|---------------------------|----------------------------|--|----------------|--|--|
| MA-LPT-13 | Quantification of pesticid | Quantification of pesticides residues in food by LC-MSMS | | | |
| | Acephate | Fluazinam | Penconazole | | |
| | Acetamiprid | Fludioxonil | Pencycuron | | |
| | Aldicarb fragment | Flufenacet | Pendimethalin | | |
| | Azaconazole | Flufenoxuron | Phenmedipham | | |
| | Azamethiphos | Flumetsulam | Phenthoate | | |
| | Azinphos-ethyl | Fluometuron | Phosalone | | |
| | Azinphos-methyl | Fluopicolide | Phosphamidon | | |
| | Azoxystrobin | Fluoxastrobin | Phoxim | | |
| | Beflubutamid | Fluquinconazole | Picolinafen | | |
| | Benalaxyl | Flusilazole | Picoxystrobin | | |
| | Benzoximate | Flutriafol | Pirimicarb | | |
| | Bitertanol | Forchlorfenuron | Prochloraz | | |
| | Bosclid (Nicobifen) | Fosthiazate | Profenfos | | |
| | Bromuconazole | Fuberidazol | Promecarb | | |
| | Bupirimate | Furalaxyl | Prometon | | |
| | Buprofezin | Furathiocarb | Propamocarb | | |
| | Butocarboxim | Halofenozide | Propaquizafop | | |
| | Carbaryl | Hexaconazole | Propetamophos | | |
| | Carbendazim | Hexaflumuron | Propham | | |
| | Carbofuran | Hexythiazox | Propoxur | | |
| | Carfentrazone-ethyl | Hydramethylnon | Propyzamid | | |
| | Chlorantraniliprole | Imazalil | Proquinazid | | |
| | Chlorfenvinphos | Imidacloprid | Prosulfocarb | | |
| | Chloridazon (Pyrazon) | Indoxacarb | Pymetrozin | | |
| | Chlorotoluron | Ipconazole | Pyracarbolid | | |
| | Chloroxuron | Iprovalicarb | Pyraclostrobin | | |
| | Chlorpyriphos | Isocarbophos | Pyridaben | | |
| | Clofentezin | Isofenphos-methyl | Pyridat | | |
| | Clomazone | Isoprothiolane | Pyrimethanil | | |
| | Coumaphos | Isoxaben | Pyriproxyfen | | |
| | Cyazofamid | Isoxaflutole | Quinalphos | | |
| | Cycluron | Kresoxim-methyl | Quinmerac | | |
| | Cymiazol | Lenacil | Quinoclamin | | |
| | Cyproconazole | Linuron | Quinoxyfen | | |



| Cyprodinil Lufenuron Rotenone Desmedipham Malaoxon Secbumeton Dichlorvos Malathion Silthiopham Diethofencarb Mandipropamid Spinosad (As Sum of Spinosyn A and D) Difenoconazole Mecarbam Spirodiclofen Diflubenzuron Mepanipyrim Spirotetramat Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Metosomuron Thidiazuron Ethirmol Metolachlor Thiodicarb Ethofumesat Metrafenon TolyIfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol Fenamiphos Monocrotophos Triazophos | | | | | | |
|---|-----------|----------------|---------------|-----------------|--------------------------|--|
| Dichlorvos Malathion Silthiopham Diethofencarb Mandipropamid Spinosad (As Sum of Spinosyn A and D) Difenoconazole Mecarbam Spirodiclofen Diflubenzuron Mepanipyrim Spirotetramat Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol | | Cyprodinil | Lufenuron | Rotenone | | |
| Diethofencarb Mandipropamid Spinosad (As Sum of Spinosyn A and D) Difenoconazole Mecarbam Spirodiclofen Diflubenzuron Mepanipyrim Spirotetramat Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Metoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirmol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol | | Desmedipham | Malaoxon | Secbumeton | | |
| Difenoconazole Mecarbam Spirodiclofen Diflubenzuron Mepanipyrim Spirotetramat Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol | | Dichlorvos | Malathion | Silthiopham | | |
| Diflubenzuron Mepanipyrim Spirotetramat Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Metoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol | | Diethofencarb | Mandipropam | id Spinosad (As | Sum of Spinosyn A and D) | |
| Diflufenican Metalaxyl Spiroxamine Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimenol | | Difenoconazole | Mecarbam | Spirodiclofer | 1 | |
| Dimethachlor Metamitron Tebuconazole Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Diflubenzuron | Mepanipyrim | Spirotetrama | t | |
| Dimethoate Metazachlor Tebufenozid Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Diflufenican | Metalaxyl | Spiroxamine | | |
| Dimethomorph Metconazole Tebufenpyrad Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Dimethachlor | Metamitron | Tebuconazo | le | |
| Dimoxystrobin Methamidophos Tebuthiuron Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Dimethoate | Metazachlor | Tebufenozid | | |
| Diniconazole Methidathion Teflubenzuron Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Dimethomorph | Metconazole | Tebufenpyra | d | |
| Dinotefuran Methiocarb Tetraconazole Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Dimoxystrobin | Methamidoph | os Tebuthiuron | | |
| Diuron Methomyl Thiabendazol Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Diniconazole | Methidathion | Teflubenzurd | on | |
| Epoxyconazol Methoprotryne Thiacloprid Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Dinotefuran | Methiocarb | Tetraconazo | le | |
| Ethidimuron Methoxyfenozide Thiamethoxam Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Diuron | Methomyl | Thiabendazo | ol | |
| Ethion Metobromuron Thidiazuron Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Epoxyconazol | Methoprotryne | e Thiacloprid | | |
| Ethirimol Metolachlor Thiodicarb Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Ethidimuron | Methoxyfenoz | ide Thiamethoxa | am | |
| Ethofumesat Metrafenon Tolylfluanide Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Ethion | Metobromuror | n Thidiazuron | | |
| Ethoprophos Metribuzin Tralkoxydim Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Ethirimol | Metolachlor | Thiodicarb | | |
| Famoxadone Mevinphos Triadimefon Fenamidon Mexacarbate Triadimenol | | Ethofumesat | Metrafenon | Tolylfluanide | | |
| Fenamidon Mexacarbate Triadimenol | | Ethoprophos | Metribuzin | Tralkoxydim | | |
| | | Famoxadone | Mevinphos | Triadimefon | | |
| Fenamiphos Monocrotophos Triazophos | | Fenamidon | Mexacarbate | Triadimenol | | |
| | | Fenamiphos | Monocrotopho | s Triazophos | | |
| Fenarimol Myclobutanil Trichlorfon | | | | Trichlorfon | Trichlorfon | |
| Fenbuconazole Nitenpyram Tricyclazol | | Fenbuconazole | Nitenpyram | Tricyclazol | | |
| Fenhexamid Novaluron Trietazin | | Fenhexamid | Novaluron | Trietazin | | |
| Fenobucarb Omethoat Trifloxystrobin | | Fenobucarb | Omethoat | Trifloxystrobi | n | |
| Fenoxycarb Oxadiazon Triflumuron | | Fenoxycarb | Oxadiazon | Triflumuron | | |
| Fenpropidin Oxadixyl Trimethacarb | | Fenpropidin | Oxadixyl | Trimethacart |) | |
| Fenpyroximat Oxamyl Triticonazole | | Fenpyroximat | • | | | |
| Fipronil Oxasulfuron Uniconazole-P | | Fipronil | Oxasulfuron | Uniconazole | -P | |
| Flonicamid Paclobutrazol Vamidothion | | Flonicamid | Paclobutrazol | Vamidothion | | |
| Zoxamide | | | | Zoxamide | | |
| MA-LPT-15 Quantification of pesticides residues in food by GC-MSMS | MA-LPT-15 | | | | | |
| Aminocarb Dioxacarb Methabenzthiazuron | | Aminocarb | Di | oxacarb | Methabenzthiazuron | |
| Atrazine Disulfoton Methacrifos | | | | | | |
| Azinphos-ethyl Ethofenprox Metrafenone | | | | | | |
| Benfuracarb/Carbosulfan Ethoprophos Molinate | | | | • | | |
| Bifenthrin Ethoxyquin Phosmet | | | | | | |
| Captan Famoxadone Phthalimide | | | | • • | | |





| | Carboxin | Fenarimol | Propargite |
|-------------|---|-------------------|-----------------|
| | Chlorpyrifos-methyl | Fenazaquin | Propiconazole I |
| | cis-1,2,3,6-Tetrahydrophthalimide | Flumioxazin | Spiromesifen |
| | Cypermethrin | Flusilazole | Terbufos |
| | DEET | Folpet | Thiofanox |
| | Deltamethrin | Iprodione | Tolylfluanid |
| | | • | • |
| | Diazinon | Iprovalicarb I | Triflumizole |
| MA-LPT-19 | Dimethoate | Isofenphos-methyl | |
| IVIA-LPT-19 | Determination of degree Brix by refra | actometrie | |
| MFHPB-18 | Determination of the Aerobic Colony Counts in Foods | | |
| MFHPB-22 | Enumeration of Yeasts and Moulds in foods | | |
| MFHPB-32 | Enumeration of Yeast and Mould in Food Products and Food Ingredients Using 3M™ Petrifilm™ Yeast and Mold Count Plates | | |
| MFHPB-33 | Enumeration of Total Aerobic Bacteria in Food Products and Food Ingredients Using 3M™ Petrifilm™ Aerobic Count Plates | | |
| MFHBP-34 | Enumeration of <i>Escherichia coli</i> and Coliforms in Food Products and Food Ingredients Using 3M™ Petrifilm™ <i>E. coli</i> Count Plates | | |
| MFLP-33 | Detection of <i>Listeria monocytogenes</i> in Foods by the VIDAS LMO 2 [™] Method | | |
| MFLP-49 | Detection of Salmonella spp. in food products and environmental surfaces by the VIDAS® UP Salmonella (SPT) method | | |
| MFLP-59 | Detection of <i>Listeria spp</i> . In food products and environmental surface samples with VIDAS® UP <i>Listeria (LPT)</i> | | |
| MFLP-66 | Determination of Water Activity Using the Aqualab Instrument | | |
| MFLP-98 | Detection of <i>E. coli O157:H7</i> in Food Products by using the VIDAS® UP <i>E. coli</i> O157 (including H7) Method | | |

Number of Scope Listings: 14

<u>Note</u>

MA-LPT-XX: Refer to internal methods.





This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at www.scc.ca.

Elias Rafoul Vice-President, Accreditation Services Publication on: 2024-10-02