PATHOGENIA LABORATORY

CERTIFICATE OF ANALYSIS

Tel: +15144466500
samples@pathogenia.com

Client information

Les Entreprises C-Medical Inc.
19435 Chemin de la Côte-Nord,
Mirabel, Canada, J7J 2B4

COA information

COA number : **251031_179487_PAR51106**
COA Date : **31-Oct-2025**
Analysis Request ID : **PAR51106**

Sample information

Sample Name : **French Macaron P-FRM-25**
Sample ID : **LOT10FRM13**
Laboratory ID : **PAT148001**

Sample Receiving Date : **27-Oct-2025**
Receiving Temperature : **18.7°C**

Results Information

Analysis Date	Test	Method Ref.	Results	Units
31-Oct-2025	**Yeast and Mold Count**	EP 2.6.12	**90**	CFU/g
30-Oct-2025	**Aerobic Microbial Count**	EP 2.6.12	**3520**	CFU/g
30-Oct-2025	**Salmonella spp.**	EP 2.6.13	**Negative**	/25g
30-Oct-2025	**Escherichia coli**	EP 2.6.13	**Negative**	/g
29-Oct-2025	**Bile-Tolerant Gram Negative Bacteria**	EP 2.6.13	**<10**	MPN/g

Reviewed by : **Quality Responsible**
Review date : **31-Oct-2025**

Authorized by : **Laboratory Manager**

Details of testing

1. *Results only apply to the items tested and to the sample(s) as received.*
2. *Results are reported as found. Unless otherwise specified, measurement uncertainty has not been factored in when determining compliance with the reference standard.*
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REÇU 2025/11/03

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Client information

Les Entreprises C-Medical Inc.
19435 Chemin de la Côte-Nord,
Mirabel, Canada, J7J 2B4

COA information

COA number	:	**251031_179515_PAR51106**
COA Date	:	**31-Oct-2025**
Analysis Request ID	:	**PAR51106**

Sample information

Sample Name	:	**French Macaron P-FRM-25**
Sample ID	:	**LOT10FRM13**
Laboratory ID	:	**PAT148001**
Method Ref.	:	**PAT-AM-024**

Sample Receiving Date	:	**27-Oct-2025**
Receiving Temperature	:	**18.7°C**
Analysis Date	:	**30-Oct-2025**

Results Information

Aflatoxins	Results	Unit	LOQ
Aflatoxin B1	<0.002	ppm	0.002 ppm
Aflatoxin B2	<0.002	ppm	0.002 ppm
Aflatoxin G1	<0.002	ppm	0.002 ppm
Aflatoxin G2	<0.002	ppm	0.002 ppm
Total Aflatoxins (B1,B2,G1,G2)	<0.002	ppm	0.002 ppm

Reviewed by : **Quality Responsible**
Review date : **31-Oct-2025**

Authorized by : **Laboratory Manager**

Details of testing

1. *LOQ- Limit of quantification*
2. *Results only apply to the items tested and to the sample(s) as received.*
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Sample information

Sample Name	: **French Macaron P-FRM-25**	Sample Receiving Date	: **27-Oct-2025**
Sample ID	: **LOT10FRM13**	Receiving Temperature	: **18.7°C**
Laboratory ID	: **PAT148001**	Analysis Date	: **31-Oct-2025**
Method Ref.	: **PAT-AM-020 (USP 233 Modified)**		

Results Information

Heavy Metals	Results	Unit	LOQ
Arsenic	<0.025	ppm	0.025 ppm
Cadmium	0.063	ppm	0.020 ppm
Lead	0.123	ppm	0.010 ppm
Mercury	<0.005	ppm	0.005 ppm

Reviewed by : **Quality Responsible**
Review date : **31-Oct-2025**

Authorized by : **Laboratory Manager**

Details of testing

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Sample information

Sample Name	:	**French Macaron P-FRM-25**	Sample Receiving Date	:	**27-Oct-2025**
Sample ID	:	**LOT10FRM13**	Receiving Temperature	:	**18.7°C**
Laboratory ID	:	**PAT148001**	Analysis Date	:	**29-Oct-2025**
Method Ref.	:	**PAT-AM-022**			

Terpenes Profile

Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
beta-Caryophyllene	6.24	0.624	0.01
D-Limonene	3.31	0.331	0.01
Germacrene B	3.11	0.311	0.01
trans-alpha-Bergamotene	2.48	0.248	0.01
alpha-Humulene	2.35	0.235	0.01
Selina-4(15),7(11)-diene	2.30	0.230	0.01
Selina-3,7(11)-diene	2.05	0.205	0.01
beta-Eudesmol	1.14	0.114	0.01
(-)-Guaiol	1.07	0.107	0.01
10-epi-gamma-Eudesmol	1.02	0.102	0.01
Bulnesol	0.79	0.079	0.01
Farnesene 1	0.78	0.078	0.05
beta-Selinene	0.75	0.075	0.01
(-)-alpha-Bisabolol	0.63	0.063	0.01
alpha-Selinene	0.58	0.058	0.01
beta-Myrcene	0.51	0.051	0.01
beta-Pinene	0.48	0.048	0.01
alpha-Pinene	0.25	0.025	0.01
gamma-Eudesmol	0.23	0.023	0.01
1R-endo-Fenchyl-Alcohol	0.22	0.022	0.01
Caryophyllene Oxide	0.19	0.019	0.01
Farnesene 3	0.18	0.018	0.05
alpha-Terpineol	0.15	0.015	0.01
trans-Nerolidol	0.15	0.015	0.01
Linalool	0.14	0.014	0.01
trans-beta-Farnesene	0.11	0.011	0.01
Farnesene 4	0.10	0.010	0.05
Squalene	0.08	0.008	0.01
Farnesol 2	0.07	0.007	0.01
Camphene	0.06	0.006	0.01
cis-beta-Ocimene	<0.05	<0.005	0.05
Farnesene 2	<0.05	<0.005	0.05
Farnesene 5	<0.05	<0.005	0.05
trans-beta-Ocimene	0.05	0.005	0.01
Valencene	0.05	0.005	0.01
Terpinolene	0.04	0.004	0.01
Sabinene Hydrate	0.03	0.003	0.01
Phytane	0.02	0.002	0.01

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Compounds	Results (mg/g)	Results (%w/w)	LOQ (mg/g)
Terpinen-4-ol/D-Isomenthone	0.02	0.002	0.01
(-)-Isopulegol	<0.01	<0.001	0.01
1,8-Cineole (Eucalyptol)	<0.01	<0.001	0.01
alpha-Cedrene	<0.01	<0.001	0.01
alpha-Phellandrene	<0.01	<0.001	0.01
alpha-Terpinene	<0.01	<0.001	0.01
alpha-Thujone	<0.01	<0.001	0.01
Borneol	<0.01	<0.001	0.01
Camphor	<0.01	<0.001	0.01
Carvacrol	<0.01	<0.001	0.01
Carvone	<0.01	<0.001	0.01
Cedrol	<0.01	<0.001	0.01
cis-Citral	<0.01	<0.001	0.01
cis-Nerolidol	<0.01	<0.001	0.01
Citronellol	<0.01	<0.001	0.01
delta-3-Carene	<0.01	<0.001	0.01
Farnesol 1	<0.01	<0.001	0.01
Fenchone	<0.01	<0.001	0.01
gamma-Terpinene	0.01	0.001	0.01
Geraniol	<0.01	<0.001	0.01
Geranyl Acetate	<0.01	<0.001	0.01
Hexyl Hexanoate	<0.01	<0.001	0.01
Isoborneol	<0.01	<0.001	0.01
Isobornyl Acetate	<0.01	<0.001	0.01
L-Menthone	<0.01	<0.001	0.01
Menthol	<0.01	<0.001	0.01
m-Isopropyltoluene	<0.01	<0.001	0.01
Nerol	<0.01	<0.001	0.01
Nootkatone	<0.01	<0.001	0.01
Octyl Acetate	<0.01	<0.001	0.01
o-Isopropyltoluene	<0.01	<0.001	0.01
Piperitone	<0.01	<0.001	0.01
p-Isopropyltoluene	<0.01	<0.001	0.01
Pulegone	<0.01	<0.001	0.01
Sabinene	<0.01	<0.001	0.01
Safranal	<0.01	<0.001	0.01
Thymol	<0.01	<0.001	0.01
trans-Citral	<0.01	<0.001	0.01
Verbenone	<0.01	<0.001	0.01
Total Terpenes	**31.74**	**3.174**	

Reviewed by : **Quality Responsible**
Review date : **31-Oct-2025**

Authorized by : **Laboratory Manager**

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Details of testing

1. *LOQ- Limit of quantification*
2. *% (w/w): percent (weight of analyte/ weight of product)*
3. *Results only apply to the items tested and to the sample(s) as received.*
4. *Results are reported as found. Unless otherwise specified, measurement uncertainty has not been factored in when determining compliance with the reference standard.*
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Sample information

Sample Name	: **French Macaron P-FRM-25**	Sample Receiving Date	: **27-Oct-2025**
Sample ID	: **LOT10FRM13**	Receiving Temperature	: **18.7°C**
Laboratory ID	: **PAT148001**	Analysis Date	: **30-Oct-2025**
Method Ref.	: **PAT-AM-024**		

Pesticides Dried Cannabis Results Information

Compounds Detected	Results (ppm)
No Compounds Detected	

Compounds Not Detected	Results (ppm)	LOQ (ppm)
Abamectin	ND	0.020 ppm
Acephate	ND	0.020 ppm
Acequinocyl	ND	0.020 ppm
Acetamiprid	ND	0.020 ppm
Aldicarb	ND	0.020 ppm
Allethrin	ND	0.020 ppm
Azadirachtin	ND	0.020 ppm
Azoxystrobin	ND	0.010 ppm
Benzovindiflupyr	ND	0.010 ppm
Bifenazate	ND	0.020 ppm
Bifenthrin	ND	0.020 ppm
Boscalid	ND	0.010 ppm
Buprofezin	ND	0.010 ppm
Carbaryl	ND	0.020 ppm
Carbofuran	ND	0.010 ppm
Chlorantraniliprole	ND	0.010 ppm
Chlorphenapyr	ND	0.050 ppm
Chlorpyrifos	ND	0.010 ppm
Clofentezine	ND	0.010 ppm
Clothianidin	ND	0.020 ppm
Coumaphos	ND	0.010 ppm
Cyantraniliprole	ND	0.010 ppm
Cyfluthrin	ND	0.100 ppm
Cypermethrin	ND	0.020 ppm
Cyprodinil	ND	0.020 ppm
Daminozide	ND	0.050 ppm
Deltamethrin	ND	0.020 ppm
Diazinon	ND	0.010 ppm
Dichlorvos	ND	0.020 ppm
Dimethoate	ND	0.010 ppm
Dimethomorph	ND	0.020 ppm
Dinotefuran	ND	0.020 ppm
Dodemorph	ND	0.020 ppm
Endosulfan sulfate	ND	0.020 ppm

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Compounds Not Detected	Results (ppm)	LOQ (ppm)
Endosulfan-alpha	ND	0.100 ppm
Endosulfan-beta	ND	0.010 ppm
Ethoprophos	ND	0.010 ppm
Etofenprox	ND	0.010 ppm
Etoxazole	ND	0.010 ppm
Etridiazole	ND	0.010 ppm
Fenoxycarb	ND	0.010 ppm
Fenpyroximate	ND	0.020 ppm
Fensulfothion	ND	0.010 ppm
Fenthion	ND	0.010 ppm
Fenvalerate	ND	0.050 ppm
Fipronil	ND	0.010 ppm
Flonicamid	ND	0.020 ppm
Fludioxonil	ND	0.010 ppm
Fluopyram	ND	0.010 ppm
Hexythiazox	ND	0.010 ppm
Imazalil	ND	0.010 ppm
Imidacloprid	ND	0.010 ppm
Iprodione	ND	0.500 ppm
Kinoprene	ND	0.050 ppm
Kresoxim-methyl	ND	0.010 ppm
Malathion	ND	0.010 ppm
Metalaxyl	ND	0.010 ppm
Methiocarb	ND	0.010 ppm
Methomyl	ND	0.020 ppm
Methoprene	ND	0.500 ppm
Mevinphos	ND	0.020 ppm
MGK-264	ND	0.020 ppm
Myclobutanil	ND	0.010 ppm
Naled	ND	0.020 ppm
Novaluron	ND	0.020 ppm
Oxamyl	ND	0.020 ppm
Paclobutrazol	ND	0.010 ppm
Parathion-methyl	ND	0.020 ppm
Permethrin	ND	0.100 ppm
Phenothrin	ND	0.020 ppm
Phosmet	ND	0.010 ppm
Piperonyl butoxide	ND	0.020 ppm
Pirimicarb	ND	0.010 ppm
Prallethrin	ND	0.020 ppm
Propiconazole	ND	0.010 ppm
Propoxur	ND	0.010 ppm
Pyraclostrobin	ND	0.010 ppm
Pyrethrins	ND	0.025 ppm
Pyridaben	ND	0.020 ppm
Quintozene	ND	0.010 ppm
Resmethrin	ND	0.020 ppm
Spinetoram	ND	0.010 ppm
Spinosad	ND	0.010 ppm
Spirodiclofen	ND	0.020 ppm
Spiromesifen	ND	0.020 ppm

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Compounds Not Detected	Results (ppm)	LOQ (ppm)
Spirotetramat	ND	0.020 ppm
Spiroxamine	ND	0.010 ppm
Tebuconazole	ND	0.010 ppm
Tebufenozide	ND	0.010 ppm
Teflubenzuron	ND	0.020 ppm
Tetrachlorvinphos	ND	0.010 ppm
Tetramethrin	ND	0.020 ppm
Thiacloprid	ND	0.010 ppm
Thiamethoxam	ND	0.010 ppm
Thiophanate-methyl	ND	0.020 ppm
Trifloxystrobin	ND	0.010 ppm

Reviewed by : **Quality Responsible**
Review date : **31-Oct-2025**

Authorized by : **Laboratory Manager**

Details of testing

1. *ppm (w/w): parts per million by weight, MRL: Maximum residue limits, LOQ: Limit of Quantification*
2. *The compounds are ND (not detected) at or above the LOQ*
3. *Health Canada and/or United States MRL are taken from Health Canada & Global MRL Database (where applicable) on the date of COA preparation*
4. *Results only apply to the items tested and to the sample(s) as received.*
5. *Results are reported as found. Unless otherwise specified, measurement uncertainty has not been factored in when determining compliance with the reference standard.*
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