

Eurofins Experchem Laboratories, Inc.

 1111 Flint Road, Unit 36  
 Toronto, Ontario M3J 3C7  
 +1 416 665 2134  
 FTCA\_CustomerService@ft.eurofinsca.com

Northern Green Canada

**Client Code:** TR0001320  
**PO#:** 20211306

 Divyanjani Kosuri  
 275 Orenda Rd.  
 Brampton L6T 3T7

**ANALYTICAL REPORT**

AR-25-TR-012813-01

**Received On:** 25Jul2025  
**Reported On:** 11Aug2025

**Order Code:** 006-10547-2062711

<b>Eurofins Sample Code:</b>	139-2025-07250030	<b>Sample Registration Date:</b>	25Jul2025
<b>Client Sample Code:</b>	Dried Flower - Coffee Cake	<b>Condition Upon Receipt:</b>	acceptable, 20.0°C
<b>Sample Description:</b>	Dried Flower	<b>Sample Reference:</b>	M25009

<b>TRG01 - Aflatoxin (B1, B2, G1, G2) in Cannabis Products (Ph. Eur. 2.8.18, EXPTM726)</b>	<b>Reference</b> EXPTM726 (Ph. Eur. 2.8.18)	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical	LOQ
Aflatoxin B1	Not Detected ppb		0.0401 ppb
Aflatoxin B2	Not Detected ppb		0.0109 ppb
Aflatoxin G1	Not Detected ppb		0.0382 ppb
Aflatoxin G2	Not Detected ppb		0.0119 ppb
Total Aflatoxins (B1+B2+G1+G2)	Not Detected ppb		

<b>TRG03 - Loss on Drying (Ph. Eur. 2.2.32) at 24hr 40C NMT 2kPa</b>	<b>Reference</b> EXPTM757 (Ph. Eur. 2.2.32)	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical
Loss on drying	8.86 %	

<b>TRG0J - Heavy Metals (As, Cd, Pb, Hg - Ph. Eur. 2.4.27)</b>	<b>Reference</b> Ph. Eur. 2.4.27*	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical	LOQ
Arsenic (As)	<0.1004 ppm		0.1004 ppm
Cadmium (Cd)	<0.1004 ppm		0.1004 ppm
Lead (Pb)	<0.0998 ppm		0.0998 ppm
Mercury (Hg)	<0.0500 ppm		0.05 ppm

<b>TRG0R - Pesticide Screen ("Pesticide Residues" - Ph Eur 2.8.13)</b>	<b>Reference</b> CHM.018 (Ph. Eur. 2.8.13)	<b>Completed</b> 06Aug2025
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Parameter	Result	Theoretical	LOQ
Acephate	<0.1 ppm		0.1 ppm
Alachlor	<0.05 ppm		0.05 ppm
Aldrin/ Dieldrin (Sum)	<0.05 ppm		0.05 ppm
Azinphos-ethyl	<0.1 ppm		0.1 ppm

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Parameter	Result	Theoretical	LOQ
Azinphos-methyl	<1 ppm		1 ppm
Bromophos-ethyl	<0.05 ppm		0.05 ppm
Bromophos-methyl	<0.05 ppm		0.05 ppm
Bromopropylate	<3 ppm		3 ppm
Chlordane (sum cis-, trans, oxy-)	<0.05 ppm		0.05 ppm
Chlorfenvinphos	<0.5 ppm		0.5 ppm
Chlorpyrifos-ethyl	<0.2 ppm		0.2 ppm
Chlorpyrifos-methyl	<0.1 ppm		0.1 ppm
Chlorthal-dimethyl	<0.01 ppm		0.01 ppm
Cyfluthrin (Total Isomers)	<0.1 ppm		0.1 ppm
Cyhalothrin lambda-	<1 ppm		1 ppm
Cypermethrin (and isomers)	<1 ppm		1 ppm
DDT (sum of DDE, DDT, TDE isomers)	<1 ppm		1 ppm
Deltamethrin	<0.5 ppm		0.5 ppm
Diazinon	<0.5 ppm		0.5 ppm
Dichlofluanid	<0.1 ppm		0.1 ppm
Dichlorvos	<1 ppm		1 ppm
Dicofol (sum)	<0.5 ppm		0.5 ppm
Dimethoate/Omethoate (sum)	<0.1 ppm		0.1 ppm
Dithiocarbamates (expressed as CS <sub>2</sub> )	<2 ppm		2 ppm
Endosulfane (sum isomeres and -sulfate)	<3 ppm		3 ppm
Endrin	<0.05 ppm		0.05 ppm
Ethion	<2 ppm		2 ppm
Etrimfos	<0.05 ppm		0.05 ppm
Fenchlorphos (sum)	<0.1 ppm		0.1 ppm
Fenitrothion	<0.5 ppm		0.5 ppm
Fenpropathrin	<0.03 ppm		0.03 ppm
Fensulfothion (sum)	<0.05 ppm		0.05 ppm
Fenthion (sum)	<0.05 ppm		0.05 ppm
Fenvalerate	<1.5 ppm		1.5 ppm
Flucythrinate	<0.05 ppm		0.05 ppm
Fluvalinate (sum of isomers)	<0.05 ppm		0.05 ppm
Fonofos	<0.05 ppm		0.05 ppm
Heptachlor (sum)	<0.05 ppm		0.05 ppm

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<b>TRG0R - Pesticide Screen ("Pesticide Residues" - Ph Eur 2.8.13)</b>	<b>Reference</b> CHM.018 (Ph. Eur. 2.8.13)	<b>Completed</b> 06Aug2025
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Parameter	Result	Theoretical	LOQ
Hexachlorobenzene (HCB)	<0.1 ppm		0.1 ppm
Hexachlorocyclohexane (sum)	<0.3 ppm		0.3 ppm
Lindane (gamma-HCH)	<0.6 ppm		0.6 ppm
Malathion/Malaoxon (sum)	<1 ppm		1 ppm
Mecarbam	<0.05 ppm		0.05 ppm
Methacrifos	<0.05 ppm		0.05 ppm
Methamidophos	<0.05 ppm		0.05 ppm
Methidathion	<0.2 ppm		0.2 ppm
Methoxychlor	<0.05 ppm		0.05 ppm
Mirex	<0.01 ppm		0.01 ppm
Monocrotophos	<0.1 ppm		0.1 ppm
Parathion-ethyl / Paraoxon-ethyl (sum)	<0.5 ppm		0.5 ppm
Parathion-methyl/Paraoxon-methyl (sum)	<0.2 ppm		0.2 ppm
Pendimethalin	<0.1 ppm		0.1 ppm
Pentachloroanisole	<0.01 ppm		0.01 ppm
Permethrins (sum)	<1 ppm		1 ppm
Phosalone	<0.1 ppm		0.1 ppm
Phosmet	<0.05 ppm		0.05 ppm
Piperonyl butoxide	<3 ppm		3 ppm
Pirimiphos-ethyl	<0.05 ppm		0.05 ppm
Pirimiphos-methyl (sum)	<4 ppm		4 ppm
Procymidone	<0.1 ppm		0.1 ppm
Profenofos	<0.1 ppm		0.1 ppm
Prothiofos	<0.05 ppm		0.05 ppm
Pyrethrins	<3 ppm		3 ppm
Quinalphos	<0.05 ppm		0.05 ppm
Quintozene (sum)	<1 ppm		1 ppm
S 421	<0.02 ppm		0.02 ppm
Tecnazene	<0.05 ppm		0.05 ppm
Tetradifon	<0.3 ppm		0.3 ppm
Vinclozolin	<0.4 ppm		0.4 ppm

<b>TRGA7 - Ochratoxin A in Cannabis Products (Ph. Eur. 2.8.22, EXPTM758)</b>	<b>Reference</b> EXPTM758 (Ph. Eur. 2.8.22)	<b>Completed</b> 30Jul2025
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<b>TRGA7 - Ochratoxin A in Cannabis Products (Ph. Eur. 2.8.22, EXPTM758)</b>	<b>Reference</b> EXPTM758 (Ph. Eur. 2.8.22)	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical	LOQ
Ochratoxin A	Not Detected ppb		0.512 ppb

<b>TRGC1 - Identification A - (European Pharmacopeia - Ph. Eur.) for Cannabis Flower ("Cannabis Flos")</b>	<b>Reference</b> Ph. Eur. Monograph Cannabis Flower*	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical
Identification A	conform	

<b>TRGC3 - Identification C - European Pharmacopeia (Ph. Eur.) Monograph for Cannabis Flower ("Cannabis Flos")</b>	<b>Reference</b> EXPTM742 (Ph. Eur. Cannabis Flower)	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical
CBD (TLC Identification)	Present	
CBDA (TLC Identification)	Absent	
delta-9-THC (TLC Identification)	Present	
delta-9-THCA (TLC Identification)	Present	

<b>TRGE4 - Cannabinoid Profile (Ph. Eur. Monograph) on Cannabis Flower - %w/w ANHYDROUS</b>	<b>Reference</b> EXPTM741	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical
CBD - %w/w (Anhydrous)	Not Detected % (w/w)	
CBDA = CBDA × 0.877 - %w/w (Anhydrous)	<LOQ % (w/w)	
CBN - %w/w (Anhydrous)	<LOQ % (w/w)	
Total CBN - %w/w (Anhydrous)	0.104 % (w/w)	
delta-9-THC - %w/w (Anhydrous)	0.683 % (w/w)	
delta-9-THCA = delta-9-THCA × 0.877 - %w/w (Anhydr	25.551 % (w/w)	
Total CBD - %w/w (Anhydrous)	<LOQ % (w/w)	
Total THC - %w/w (Anhydrous)	26.233 % (w/w)	
CBNA = CBNA × 0.876 - %w/w (Anhydrous)	0.104 % (w/w)	

<b>TRSR5 - Cannabinoid Profile (Ph. Eur. Monograph) on Cannabis Flower - %w/w AS-IS</b>	<b>Reference</b> EXPTM741	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical	LOQ
CBD - %w/w (as-is)	Not Detected % (w/w)		0.2087 % (w/w)

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<b>TRSR5 - Cannabinoid Profile (Ph. Eur. Monograph) on Cannabis Flower - %w/w AS-IS</b>	<b>Reference</b> EXPTM741	<b>Completed</b> 30Jul2025
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Parameter	Result	Theoretical	LOQ
CBDA = CBDA × 0.877 - %w/w (as-is)	<0.171 % (w/w)		0.17055 % (w/w)
CBN - %w/w (as-is)	<0.021 % (w/w)		0.02073 % (w/w)
CBNA = CBNA × 0.876 - %w/w (as-is)	0.095 % (w/w)		
delta-9-THC - %w/w (as-is)	0.622 % (w/w)		0.18808 % (w/w)
Total CBN - %w/w (as-is)	0.095 % (w/w)		
Total CBD - %w/w (as-is)	<0.379 % (w/w)		0.37925 % (w/w)
Total THC - %w/w (as-is)	23.909 % (w/w)		0.41065 % (w/w)
delta-9-THCA = delta-9-THCA × 0.877 - %w/w (as-is)	23.287 % (w/w)		0.22257 % (w/w)

If present, \* denotes method validation/transfer/verification has not been performed at Eurofins Experchem Laboratories, Inc., License number: LIC-SOFQM3XLLZ-2023.

Attested and released on behalf of: Waylon Sharp, Head of Laboratory

Respectfully Submitted,

Naghmeh Azgomi  
Data Reviewer Lead

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