

Client Information:

Top G

Method: HPLC/WAM/MA

Batch: 558101

Reported: 11/06/2025

Type: Flower (COMPLIANCE)

Analyst ID: AD

Test ID: 68960002140

Product Image:



Product Name:

LAVA CAKE

Potency (as Received)

Compound LOQ (mg)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinol (Delta 9THC) 0.39	0.21	2.16
Cannabidiolic acid (CBDA) 0.70	NON-D	NON-D
Cannabidiol (CBD) 0.39	2.58	25.87
Delta 8-Tetrahydrocannabinol (Delta 8THC) 0.43	5.99	59.91
Cannabinolic Acid (CBNA) 1.07	NON-D	NON-D
Cannabinol (CBN) 0.47	NON-D	NON-D
Cannabigerolic acid (CBGA) 0.68	NON-D	NON-D
Cannabigerol (CBG) 0.38	NON-D	NON-D
Tetrahydrocannabinolic Acid (THCA) 0.67	0.16	1.67
Tetrahydrocannabiphoral (THCP) 0.35	NON-D	NON-D
Cannabidivarinic Acid (CBDVA) 0.65	NON-D	NON-D
Cannabidivarin (CBDV) 0.36	NON-D	NON-D
Cannabichromenic Acid (CBCA) 0.58	NON-D	NON-D
Cannabichromene (CBC) 0.70	1.52	15.23
Hexahydrocannabinol (HHC) 0.81	NON-D	NON-D
Tetrahydrocannabinol-O Acetate (THC-O) 0.78	NON-D	NON-D
Delta 10-Tetrahydrocannabinol (Delta 10THC) 0.52	NON-D	NON-D

Total Cannabinoids

Total ACTIVE THC**

.21%

2.16 mg/g

Total ACTIVE CBD**

2.58%

25.87 mg/g

Sample Information: **Flower Dried**

Sample Weight: **3.11g**

Amount of Servings: **1**

Total Cannabinoids:

THCa 
CBD 
10.46%

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)

* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.

ND = NoneDetected (Defined by Dynamic Range of the method)

Laboratory Manager Check-Form

Adam Davis 

Date: 11/06/2025

Testing results are based solely upon the sample submitted to Verda Analytics in the condition it was received.

Verda Analytics warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials.

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Client Information:
Top G

Instrument : LC-MS/MS

Method SOP18

Type: Flower (COMPLIANCE)

Specimen Prep: 1.014g/10 mL

Batch: **558101**

Analyst ID: AD

Reported: 11/06/2025

Test ID: 68960002140

Product Name:
LAVA CAKE
GC Pesticides

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Mass µg/g	Status
Captan	0.231	0.7	0.7	ND	PASS
Chlordane	0.0116	0.035	0.0116	ND	PASS
Chlorfenapyr	0.0058	0.0175	0.0058	ND	PASS
Cyfluthrin	0.0231	0.07	2 1	ND	PASS
Cypermethrin	0.0231	0.07	0.0058	ND	PASS
Parathion Methyl	0.0058	0.0175	0.1	ND	PASS
Pentachloronitrobenzene (Quintozone)	0.0231	0.07		ND	PASS

Mycotoxins

Analytes	LOD PPB	LOQ PPB	Limit PPB	Conc PPB	Status
Aflatoxin B1	1.7000	5.0000		ND	TESTED
Aflatoxin B2	1.7000	5.0000		ND	TESTED
Aflatoxin G1	1.7000	5.0000		ND	TESTED
Aflatoxin G2	1.7000	5.0000		ND	TESTED
Ochratoxin A	6.6000	20.0000		ND	PASS
Total Aflatoxins			20.0000 20.0000	ND	PASS

Microbials

Analyte	Limit RFU/g	Detected / Non Detected RFU/g	Status
Aspergillus flavus	0	ND	PASS
Aspergillus fumigatus	0	ND	PASS
Aspergillus niger	0	ND	PASS
Aspergillus terreus	0	ND	PASS
Shigatoxin e. coli	0	ND	PASS
Salmonella SPP	0	ND	PASS

Heavy Metals

Analyte	LOD PPM	LOQ PPM	Limit PPM	Conc PPM	Status
Arsenic	0.0150	0.05	0.2	ND	PASS
Cadmium	0.0113	0.05	0.2	ND	PASS
Lead	0.00615	0.05	0.5	ND	PASS
Mercury	0.00126	0.005	0.1	ND	PASS

Water Activity: 0.54 aW
Moisture Content: 9.170 %

Laboratory Manager Check-Form

Adam Davis **Adam Davis**

Date: 11/06/2025