

Gelato 33

METRC Batch: 1A4060300015311000000491
METRC Sample: 1A4060300032A8F000002038
Sample ID: 2209ENC8425_6882
Strain: Gelato 33
Matrix: Plant
Type: Flower - Cured
Batch#: F0030

Collected: 09/29/2022
Received: 09/30/2022
Completed: 10/04/2022
Sample Size: 40 g; Batch: 9,500.0 g

Distributor
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln,
Willow Creek, CA, 95573

Producer
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln
Willow Creek, CA 95573



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	10/03/2022	LC-DAD	Complete
Terpenes	10/03/2022	GC-MS	Complete
Moisture	10/03/2022	Moisture Analyzer	15.05% - Complete
Water Activity	10/03/2022	Water Activity Meter	0.5489 aw - Pass
Pesticides	10/03/2022	LC-MS	Pass
Mycotoxins	10/03/2022	LC-MS	Pass
Microbial Impurities	10/04/2022	qPCR	Pass
Heavy Metals	10/04/2022	ICP-MS	Pass
Foreign Matter	10/03/2022	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

25.462 %

Total THC

0.060 %

Total CBD

26.479 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.136	0.413	28.464	284.64
Δ9-THC	0.146	0.442	0.499	4.99
Δ8-THC	0.161	0.488	ND	ND
THCVa	0.157	0.476	0.103	1.03
THCV	0.163	0.492	ND	ND
CBDa	0.143	0.433	0.069	0.69
CBD	0.138	0.417	ND	ND
CBN	0.130	0.393	ND	ND
CBGa	0.155	0.470	0.503	5.03
CBG	0.143	0.433	0.075	0.75
CBCa	0.126	0.383	0.400	4.00
CBC	0.148	0.450	ND	ND
Total THC			25.462	254.62
Total CBD			0.060	0.60
Total Cannabinoids			26.479	264.79

Total THC = THCa * 0.877 + Δ9-THC; Total CBD = CBDa * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP EL-FOREIGN; Moisture and Water Activity Method: SOP EL-WATER



Mary Beth Smith
Mary Beth Smith
Compliance Manager | 10/04/2022



Gelato 33

METRC Batch: 1A4060300015311000000491
METRC Sample: 1A4060300032A8F000002038
Sample ID: 2209ENC8425_6882
Strain: Gelato 33
Matrix: Plant
Type: Flower - Cured
Batch#: F0030

Collected: 09/29/2022
Received: 09/30/2022
Completed: 10/04/2022
Sample Size: 40 g; Batch: 9,500.0 g

Distributor
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln,
Willow Creek, CA, 95573

Producer
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln
Willow Creek, CA 95573

Terpenes

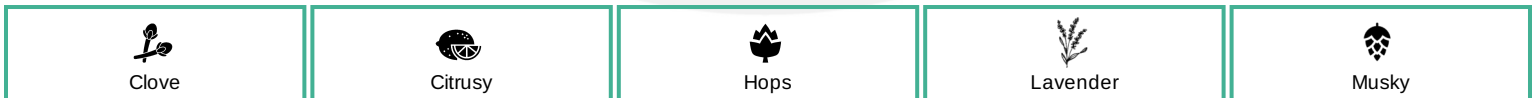
Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
β-Caryophyllene	0.055	0.216	1.578	15.78
δ-Limonene	0.026	0.216	0.563	5.63
α-Humulene	0.021	0.216	0.385	3.85
Linalool	0.034	0.216	0.185	1.85
β-Myrcene	0.050	0.216	0.159	1.59
α-Bisabolol	0.065	0.216	0.135	1.35
β-Pinene	0.029	0.216	0.098	0.98
α-Pinene	0.031	0.216	0.092	0.92
Fenchol	0.030	0.216	0.089	0.89
Caryophyllene Oxide	0.065	0.216	0.023	0.23
Borneol	0.048	0.216	0.022	0.22
Fenchone	0.034	0.216	<LOQ	<LOQ
Camphene	0.019	0.216	<LOQ	<LOQ
Terpinolene	0.047	0.216	<LOQ	<LOQ
Camphor	0.039	0.324	<LOQ	<LOQ
δ-3-Carene	0.026	0.216	ND	ND
α-Terpinene	0.039	0.216	ND	ND
p-Cymene	0.020	0.216	ND	ND
Eucalyptol	0.036	0.216	ND	ND
γ-Terpinene	0.039	0.216	ND	ND
Valencene	0.056	0.216	ND	ND
cis-Nerolidol	0.054	0.216	ND	ND
trans-Nerolidol	0.070	0.216	ND	ND
Guaiol	0.064	0.216	ND	ND
Sabinene	0.021	0.216	ND	ND
Sabinene Hydrate	0.041	0.216	ND	ND
Isopulegol	0.066	0.432	ND	ND
Isoborneol	0.019	0.216	ND	ND
Menthol	0.066	0.216	ND	ND
Nerol	0.045	1.080	ND	ND
Pulegone	0.045	0.216	ND	ND
Geraniol	0.062	1.080	ND	ND
Geranyl Acetate	0.052	1.080	ND	ND
α-Cedrene	0.039	0.216	ND	ND
Cedrol	0.037	0.216	ND	ND
Total			3.329	33.289

Date Tested: 10/03/2022

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Primary Aromas



Mary Beth Smith
Mary Beth Smith
Compliance Manager | 10/04/2022



Gelato 33

METRC Batch: 1A4060300015311000000491
METRC Sample: 1A4060300032A8F000002038
Sample ID: 2209ENC8425_6882
Strain: Gelato 33
Matrix: Plant
Type: Flower - Cured
Batch#: F0030

Collected: 09/29/2022
Received: 09/30/2022
Completed: 10/04/2022
Sample Size: 40 g; Batch: 9,500.0 g

Distributor
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln,
Willow Creek, CA, 95573

Producer
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln
Willow Creek, CA 95573

Pesticides

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status	Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.005	0.02	0.10	ND	Pass	Fludioxonil	0.01	0.05	0.10	ND	Pass
Acephate	0.002	0.01	0.10	ND	Pass	Hexythiazox	0.005	0.02	0.10	ND	Pass
Acequinocyl	0.01	0.02	0.10	ND	Pass	Imazalil	0.05	0.1	0.05	ND	Pass
Acetamiprid	0.005	0.02	0.10	ND	Pass	Imidacloprid	0.005	0.02	5.00	ND	Pass
Aldicarb	0.05	0.1	0.05	ND	Pass	Kresoxim Methyl	0.005	0.02	0.10	ND	Pass
Azoxystrobin	0.005	0.02	0.10	ND	Pass	Malathion	0.02	0.05	0.50	ND	Pass
Bifenazate	0.005	0.01	0.10	ND	Pass	Metalaxyl	0.002	0.005	2.00	ND	Pass
Bifenthrin	0.02	0.05	3.00	ND	Pass	Methiocarb	0.05	0.1	0.05	ND	Pass
Boscalid	0.02	0.05	0.10	ND	Pass	Methomyl	0.01	0.02	1.00	ND	Pass
Captan	0.2	0.3	0.70	ND	Pass	Parathion Methyl	0.02	0.05	0.05	ND	Pass
Carbaryl	0.02	0.05	0.50	ND	Pass	Mevinphos	0.02	0.05	0.02	ND	Pass
Carbofuran	0.05	0.1	0.05	ND	Pass	Myclobutanil	0.005	0.01	0.10	ND	Pass
Chlorantraniliprole	0.002	0.01	10.00	ND	Pass	Naled	0.01	0.02	0.10	ND	Pass
Chlordane	0.05	0.1	0.05	ND	Pass	Oxamyl	0.005	0.01	0.50	ND	Pass
Chlorfenapyr	0.05	0.1	0.05	ND	Pass	Paclobutrazol	0.05	0.1	0.05	ND	Pass
Chlorpyrifos	0.05	0.1	0.05	ND	Pass	PCNB	0.02	0.05	0.10	ND	Pass
Clofentezine	0.01	0.02	0.10	ND	Pass	Permethrin	0.02	0.05	0.50	ND	Pass
Coumaphos	0.02	0.05	0.02	ND	Pass	Phosmet	0.01	0.02	0.10	ND	Pass
Cyfluthrin	0.05	0.1	2.00	ND	Pass	Piperonyl Butoxide	0.02	0.05	3.00	ND	Pass
Cypermethrin	0.1	0.2	1.00	ND	Pass	Prallethrin	0.005	0.02	0.10	ND	Pass
Daminozide	0.02	0.05	0.02	ND	Pass	Propiconazole	0.005	0.01	0.10	ND	Pass
Diazinon	0.002	0.01	0.10	ND	Pass	Propoxure	0.05	0.1	0.05	ND	Pass
Dichlorvos	0.02	0.05	0.02	ND	Pass	Pyrethrins	0.02	0.05	0.50	ND	Pass
Dimethoate	0.02	0.05	0.02	ND	Pass	Pyridaben	0.005	0.01	0.10	ND	Pass
Dimethomorph	0.005	0.02	2.00	ND	Pass	Spinetoram	0.005	0.01	0.10	ND	Pass
Ethoprophos	0.05	0.1	0.05	ND	Pass	Spinosad	0.005	0.01	0.10	ND	Pass
Etofenprox	0.05	0.1	0.05	ND	Pass	Spiromesifen	0.01	0.02	0.10	ND	Pass
Etoazole	0.005	0.02	0.10	ND	Pass	Spirotetramat	0.005	0.01	0.10	ND	Pass
Fenhexamid	0.005	0.02	0.10	ND	Pass	Spiroxamine	0.05	0.1	0.05	ND	Pass
Fenoxycarb	0.05	0.1	0.05	ND	Pass	Tebuconazole	0.005	0.01	0.10	ND	Pass
Fenpyroximate	0.005	0.02	0.10	ND	Pass	Thiacloprid	0.02	0.05	0.02	ND	Pass
Fipronil	0.05	0.1	0.05	ND	Pass	Thiamethoxam	0.005	0.01	5.00	ND	Pass
Flonicamid	0.01	0.02	0.10	ND	Pass	Trifloxystrobin	0.005	0.01	0.10	ND	Pass

Date Tested: 10/03/2022

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Mary Beth Smith
Mary Beth Smith
Compliance Manager | 10/04/2022



Gelato 33

METRC Batch: 1A4060300015311000000491
METRC Sample: 1A4060300032A8F000002038
Sample ID: 2209ENC8425_6882
Strain: Gelato 33
Matrix: Plant
Type: Flower - Cured
Batch#: F0030

Collected: 09/29/2022
Received: 09/30/2022
Completed: 10/04/2022
Sample Size: 40 g; Batch: 9,500.0 g

Distributor
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln,
Willow Creek, CA, 95573

Producer
The Emerald Kid
Lic. # C12-0000365-LIC
100 Stagecoach Ln
Willow Creek, CA 95573

Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	2.00	4.00		ND	Tested
Aflatoxin B2	2.00	4.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	2.00	4.00		ND	Tested
Ochratoxin A	1.00	2.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 10/03/2022

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.

Microbial Impurities

Method: SOP EL-MICROBIALS

Analytes	Result	Status
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass
Shiga toxin-producing Escherichia coli	Not Detected in 1g	Pass
Salmonella spp	Not Detected in 1g	Pass

Date Tested: 10/04/2022

Heavy Metals

Method: SOP EL-HEAVYMETALS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.012	0.036	0.200	ND	Pass
Cadmium	0.015	0.044	0.200	0.048	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

Date Tested: 10/04/2022

LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected.



Mary Beth Smith
Mary Beth Smith
Compliance Manager | 10/04/2022

