

Dad Grass Flower - Batch 005

METRC Batch:
METRC Sample:
Sample ID: 2307ENC7937_3885
Strain: Biscotti
Matrix: Plant
Type: Flower - Cured
Batch#:

Collected: 07/26/2023
Received: 07/26/2023
Completed: 07/27/2023
Sample Size: 2 units;

Distributor
Dad Grass

Lic. #
6137 Piedmont Ave,
Los angeles, CA, 90042



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	07/26/2023	LC-DAD	Complete
Terpenes	07/26/2023	GC-MS	Complete
Moisture	07/26/2023	Moisture Analyzer	10.64% - Complete
Water Activity	07/26/2023	Water Activity Meter	0.5718 aw - Pass
Pesticides	07/26/2023	LC-MS	Pass
Mycotoxins	07/26/2023	LC-MS	Pass
Microbial Impurities	07/27/2023	qPCR	Pass
Heavy Metals	07/27/2023	ICP-MS	Pass
Foreign Matter	07/26/2023	Visual Inspection	Pass

Cannabinoids

Method: SOP EL-CANNABINOIDS

0.197 %

Total THC

6.525 %

Total CBD

19.533 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.131	0.396	0.224	2.24
Δ9-THC	0.140	0.424	ND	ND
Δ8-THC	0.155	0.469	ND	ND
THCVa	0.151	0.457	ND	ND
THCV	0.156	0.472	ND	ND
CBDa	0.137	0.415	6.107	61.07
CBD	0.132	0.400	1.169	11.69
CBN	0.124	0.377	ND	ND
CBGa	0.149	0.451	13.497	134.97
CBG	0.137	0.416	0.314	3.14
CBCa	0.121	0.367	0.543	5.43
CBC	0.142	0.432	0.185	1.85
Total THC			0.197	1.97
Total CBD			6.525	65.25
Total Cannabinoids			19.533	195.33
Sum of Cannabinoids			22.039	220.39

Total THC = THCa * 0.877 + Δ9-THC + Δ8-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 ctivity Method: SOP EL-WATER



Kevin Nolan
Kevin Nolan
Laboratory Director | 07/27/2023



Dad Grass Flower - Batch 005

METRC Batch:
METRC Sample:
Sample ID: 2307ENC7937_3885
Strain: Biscotti
Matrix: Plant
Type: Flower - Cured
Batch#:

Collected: 07/26/2023
Received: 07/26/2023
Completed: 07/27/2023
Sample Size: 2 units;

Distributor
Dad Grass

Lic. #
6137 Piedmont Ave,
Los angeles, CA, 90042

Terpenes






Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
β-Caryophyllene	0.052	0.207	0.178	1.78
α-Bisabolol	0.063	0.207	0.167	1.67
α-Humulene	0.020	0.207	0.085	0.85
Guaiol	0.061	0.207	0.084	0.84
Terpinolene	0.045	0.207	0.054	0.54
Caryophyllene Oxide	0.062	0.207	0.036	0.36
β-Myrcene	0.048	0.207	0.022	0.22
trans-Nerolidol	0.067	0.207	<LOQ	<LOQ
δ-Limonene	0.025	0.207	<LOQ	<LOQ
α-Pinene	0.030	0.207	<LOQ	<LOQ
β-Pinene	0.028	0.207	<LOQ	<LOQ
Camphene	0.018	0.207	ND	ND
δ-3-Carene	0.025	0.207	ND	ND
α-Terpinene	0.037	0.207	ND	ND
p-Cymene	0.019	0.207	ND	ND
Eucalyptol	0.035	0.207	ND	ND
γ-Terpinene	0.037	0.207	ND	ND
Fenchone	0.033	0.207	ND	ND
Linalool	0.032	0.207	ND	ND
Fenchol	0.029	0.207	ND	ND
Camphor	0.037	0.311	ND	ND
Borneol	0.046	0.207	ND	ND
Valencene	0.054	0.207	ND	ND
cis-Nerolidol	0.052	0.207	ND	ND
Sabinene	0.020	0.207	ND	ND
Sabinene Hydrate	0.039	0.207	ND	ND
Isopulegol	0.064	0.414	ND	ND
Isoborneol	0.018	0.207	ND	ND
Menthol	0.063	0.207	ND	ND
Nerol	0.043	1.036	ND	ND
Pulegone	0.043	0.207	ND	ND
Geraniol	0.059	1.036	ND	ND
Geranyl Acetate	0.050	1.036	ND	ND
α-Cedrene	0.037	0.207	ND	ND
Cedrol	0.035	0.207	ND	ND
Total			0.667	6.669

Date Tested: 07/26/2023

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

Primary Aromas

 Clove	 Chamomile	 Hops	 Woody	 Turpentine
--	--	---	--	---



Kevin Nolan
Kevin Nolan
Laboratory Director | 07/27/2023



Dad Grass Flower - Batch 005

METRC Batch:
METRC Sample:
Sample ID: 2307ENC7937_3885
Strain: Biscotti
Matrix: Plant
Type: Flower - Cured
Batch#:

Collected: 07/26/2023
Received: 07/26/2023
Completed: 07/27/2023
Sample Size: 2 units;

Distributor
Dad Grass

Lic. #
6137 Piedmont Ave,
Los angeles, CA, 90042

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	0.02	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: 07/26/2023

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



Kevin Nolan
Kevin Nolan
Laboratory Director | 07/27/2023



Dad Grass Flower - Batch 005

METRC Batch:
METRC Sample:
Sample ID: 2307ENC7937_3885
Strain: Biscotti
Matrix: Plant
Type: Flower - Cured
Batch#:

Collected: 07/26/2023
Received: 07/26/2023
Completed: 07/27/2023
Sample Size: 2 units;

Distributor
Dad Grass

Lic. #
6137 Piedmont Ave,
Los angeles, CA, 90042

Mycotoxins

Method: EL-PESTMYCOLCMS

Analytes	LOD	LOQ	Limit	Result	Status
	µg/kg	µg/kg	µg/kg	µg/kg	
Aflatoxin B1	1.00	2.00		ND	Tested
Aflatoxin B2	1.00	2.00		ND	Tested
Aflatoxin G1	2.00	4.00		ND	Tested
Aflatoxin G2	1.00	2.00		ND	Tested
Ochratoxin A	4.00	10.00	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass

Date Tested: 07/26/2023

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: 07/27/2023

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	<LOQ	Pass
Cadmium	0.015	0.044	0.200	<LOQ	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

Date Tested: 07/27/2023

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



Kevin Nolan

Kevin Nolan
Laboratory Director | 07/27/2023

