

Humboldt Family Farms - Bulk Flower - White Cherry Runtz

METRC Batch: 1A406030000B7A0000706487
METRC Sample: 1A406030000B7A0000706491
Sample ID: 2404ENC4186_2168
Strain: White Cherry Runtz
Matrix: Plant
Type: Flower - Cured

Collected: 04/30/2024
Received: 05/01/2024
Completed: 05/03/2024
Sample Size: 24 g; Batch: 5,443.104 g

Distributor
Flower Company
Lic. # C12-0000273-LIC
5560 West End Rd.,
Arcata, CA, 95521

Producer
Bear Creek Road Organics
Lic. # CCL18-0003266
N/A
Unincorporated, CA 95526
County: Humboldt County
APN: 208-201-012-000

Batch#: 043024HFFBLKWCR



Summary

Test	Date Tested	Instr. Method	Result
Batch			Pass
Cannabinoids	05/02/2024	LC-DAD	Complete
Terpenes	05/02/2024	GC-MS	Complete
Moisture	05/02/2024	Moisture Analyzer	14.59% - Complete
Water Activity	05/02/2024	Water Activity Meter	0.5832 aw - Pass
Pesticides	05/02/2024	LC-MS	Pass
Mycotoxins	05/02/2024	LC-MS	Pass
Microbial Impurities	05/03/2024	qPCR	Pass
Heavy Metals	05/03/2024	ICP-MS	Pass
Foreign Matter	05/02/2024	Visual Inspection	Pass

Cannabinoids

Method: EL-CANNABINOIDS_DCC

27.310 %

Total THC

0.052 %

Total CBD

27.436 %

Total Cannabinoids

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
THCa	0.009	0.027	27.199	271.99
Δ9-THC	0.009	0.026	3.457	34.57
Δ8-THC	0.009	0.027	ND	ND
THCV	0.008	0.026	ND	ND
CBDa	0.009	0.028	0.060	0.60
CBD	0.008	0.025	ND	ND
CBN	0.008	0.026	ND	ND
CBG	0.008	0.024	0.073	0.73
CBC	0.009	0.027	ND	ND
Total THC			27.310	273.10
Total CBD			0.052	0.52
Total Cannabinoids			27.436	274.36
Sum of Cannabinoids			30.788	307.88

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 Activity Method: SOP EL-WATER



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QA Director | 05/03/2024



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Terpenes

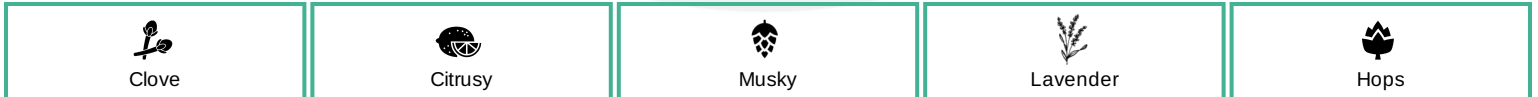
Method: EL-TERPENES

Analytes	LOD	LOQ	Result	Result
	mg/g	mg/g	%	mg/g
β-Caryophyllene	0.055	0.218	0.648	6.48
δ-Limonene	0.026	0.218	0.511	5.11
β-Myrcene	0.051	0.218	0.302	3.02
Linalool	0.034	0.218	0.249	2.49
α-Humulene	0.021	0.218	0.151	1.51
trans-Nerolidol	0.071	0.218	0.074	0.74
β-Pinene	0.030	0.218	0.062	0.62
Fenchol	0.030	0.218	0.056	0.56
α-Pinene	0.032	0.218	0.035	0.35
Camphene	0.019	0.218	<LOQ	<LOQ
Borneol	0.048	0.218	<LOQ	<LOQ
Terpinolene	0.047	0.218	<LOQ	<LOQ
δ-3-Carene	0.026	0.218	ND	ND
α-Terpinene	0.039	0.218	ND	ND
p-Cymene	0.020	0.218	ND	ND
Eucalyptol	0.036	0.218	ND	ND
γ-Terpinene	0.039	0.218	ND	ND
Fenchone	0.035	0.218	ND	ND
Camphor	0.039	0.327	ND	ND
Valencene	0.056	0.218	ND	ND
cis-Nerolidol	0.055	0.218	ND	ND
Caryophyllene Oxide	0.065	0.218	ND	ND
Guaiol	0.064	0.218	ND	ND
α-Bisabolol	0.066	0.218	ND	ND
Sabinene	0.021	0.218	ND	ND
Sabinene Hydrate	0.041	0.218	ND	ND
Isopulegol	0.067	0.436	ND	ND
Isoborneol	0.019	0.218	ND	ND
Menthol	0.067	0.218	ND	ND
Nerol	0.046	1.090	ND	ND
Pulegone	0.045	0.218	ND	ND
Geraniol	0.062	1.090	ND	ND
Geranyl Acetate	0.052	1.090	ND	ND
α-Cedrene	0.039	0.218	ND	ND
Cedrol	0.037	0.218	ND	ND
Total			2.089	20.89

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Primary Aromas



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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

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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

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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

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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	ND	Pass
Lead	0.055	0.167	0.500	ND	Pass
Mercury	0.005	0.015	0.100	ND	Pass

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