NV CANNLABS
FROM ART TO SCIENCE

PJLA Testing Accreditation #97453

Certificate of Analysis

Powered by Confident Cannabis

Sample: 1811NVC1283-6529

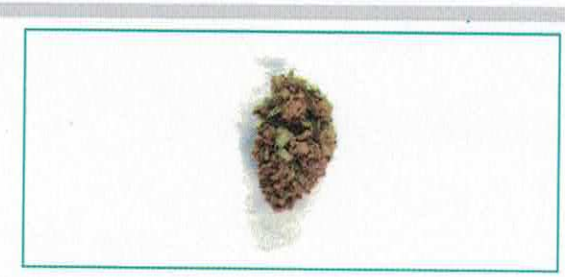
Strain: Chardonnay #2

Sample Received: 11/06/2018; Report Created: 11/09/2018

Chardonnay #2

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: ; METRC Sample:



The photo on this report is of a sample collected by the lab and may vary from the final packaging

Safety

Pass Pesticides	**Pass** Microbials	**Pass** Mycotoxins
Not Tested Solvents	**Pass** Heavy Metals	**Pass** Foreign Matter

Cannabinoids

<LOQ	<LOQ	16.624%	7.8%
THCa	Total Potential THC	Total Potential CBD	Moisture

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.243	<0.243	<2.43
Δ9-THC	0.243	<0.243	<2.43
CBD	0.243	0.743	7.43
CBDa	0.243	18.108	181.08
CBC	0.243	<0.243	<2.43
CBG	0.243	<0.243	<2.43
CBN	0.243	<0.243	<2.43
THCV	0.243	<0.243	<2.43
Δ8-THC	0.243	<0.243	<2.43
CBGa	0.243	0.457	4.57
CBDV	0.243	<0.243	<2.43
Total		**19.308**	**193.08**

Total THC = THCa * 0.877 + Δ9-THC + Δ8-THC
Total CBD = CBDa * 0.877 + CBD
LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoids analyzed by SOP-021.

Notes: Arsenic reported with internal standard

Terpenes

Cinnamon | Hops | Chamomile

Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
β-Caryophyllene	0.10	1.53	0.153
β-Myrcene	0.10	1.52	0.152
α-Bisabolol	0.10	0.63	0.063
(-)-Guaiol	0.10	0.59	0.059
α-Humulene	0.10	0.46	0.046
α-Pinene	0.10	0.45	0.045
Caryophyllene Oxide	0.10	0.26	0.026
Linalool	0.10	0.25	0.025
δ-Limonene	0.10	0.21	0.021
(-) -β-Pinene	0.10	0.20	0.020
Nerolidol	0.10	0.18	0.018
α-Terpinene	0.10	<0.10	<0.010
Camphene	0.10	<0.10	<0.010
δ-3-Carene	0.10	<0.10	<0.010
γ-Terpinene	0.10	<0.10	<0.010
Geraniol	0.10	<0.10	<0.010
Ocimene	0.10	<0.10	<0.010
(-)-Isopulegol	0.10	<0.10	<0.010
p-Cymene	0.10	<0.10	<0.010
Terpinolene	0.10	<0.10	<0.010

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Terpenes analyzed by SOP-022.

Brenda Shalloo

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Harvest Process Lot: ; METRC Batch: ; METRC Sample:

Pesticides — Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.020	0.050	<0.020	Pass
Acequinocyl	0.020	4.000	<0.020	Pass
Beta-Cyfluthrin	0.010	4.000	<0.010	Pass
Bifenazate	0.020	15.000	<0.020	Pass
Bifenthrin	0.010	0.050	<0.010	Pass
Cypermethrin	0.010	0.050	<0.010	Pass
Daminozide	0.020	0.050	<0.020	Pass
Dimethomorph	0.020	60.000	<0.020	Pass
Etoxazole	0.020	7.000	<0.020	Pass
Fenhexamid	0.020	30.000	<0.020	Pass
Flonicamid	0.020	7.000	<0.020	Pass
Fludioxonil	0.020	0.020	<0.020	Pass
Imidacloprid	0.020	0.050	<0.020	Pass
Myclobutanil	0.020	4.000	<0.020	Pass
Paclobutrazol	0.020	0.050	<0.020	Pass
Piperonyl Butoxide	0.020	10.000	<0.020	Pass
Pyrethrins	0.020	1.000	<0.020	Pass
Quintozene	0.010	0.200	<0.010	Pass
Spinetoram	0.020	1.700	<0.020	Pass
Spinosad	0.020	10.000	<0.020	Pass
Spirotetramat	0.020	10.000	<0.020	Pass
Thiamethoxam	0.020	0.020	<0.020	Pass
Trifloxystrobin	0.020	11.000	<0.020	Pass

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Microbials — Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus		Negative	Pass
Aspergillus fumigatus		Negative	Pass
Aspergillus niger		Negative	Pass
Aspergillus terreus		Negative	Pass
Bile-Tolerant Gram-Negative Bacteria	1000	<20	Pass
Coliforms	1000	<20	Pass
E. Coli		Negative	Pass
Salmonella		Negative	Pass
Yeast & Mold	10000	1200	Pass

TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Analyzed according to SOP-030 (Aerobic Bactera), SOP-031 (Yeast and Mold), SOP-032 (Enterobacteriaceae), SOP-033 (Coliforms), SOP-033.8-11 (E. coli), SOP-034 (Salmonella). PCR analysis of Aspergillus, E. coli and Salmonella are NOT ISO 17025 accredited.

Heavy Metals — Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	109.170	2000.000	420.306	Pass
Cadmium	109.170	820.000	<109.170	Pass
Lead	109.170	1200.000	642.795	Pass
Mercury	43.668	400.000	<43.668	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Metals analyzed by SOP-023.

Mycotoxins — Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.00	20.00	4.10	Pass
Ochratoxin A	2.00	20.00	7.20	Pass

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Mycotoxins analyzed by SOP-024.

Foreign Matter Notes:

General Notes:

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