



NV CANNLABS
FROM ART TO SCIENCE

Certificate of Analysis

Powered by Confident Cannabis

1 of 2

Sweet Goldy

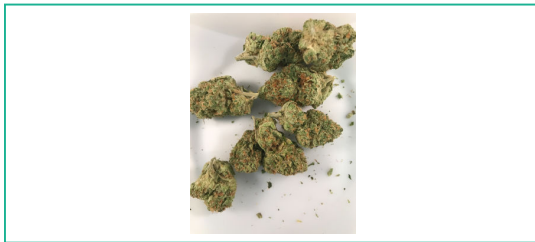
Las Vegas, NV 89118
andy@wvapes.com
(864) 907-1597
Lic. #57708763289160503743

Sample: 1804NVC0359-1892

Strain: Zen Chem OG
Batch #: 00498; Lot #: ZC-81-R1/R2-T1/T8-4030
Sample Received: 04/16/2018; Report Created: 04/19/2018

Zen Chem OG

Plant, Flower - Cured
Harvest Process Lot: ; METRC Batch: ; METRC Sample: 1A4040300001206000000498



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

29.799% Total Potential THC	<LOQ Total Potential CBD	<LOQ CBN	7.8% Moisture
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Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.645	30.125	301.25
Δ9-THC	0.645	3.379	33.79
CBD	0.645	<0.645	<6.45
CBDa	0.645	<0.645	<6.45
CBC	0.645	<0.645	<6.45
CBG	0.645	<0.645	<6.45
CBN	0.645	<0.645	<6.45
THCV	0.645	<0.645	<6.45
Δ8-THC	0.645	<0.645	<6.45
CBGa	0.645	2.293	22.93
CBDV	0.645	<0.645	<6.45
Total		35.797	357.97

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD/nTotal i502 Cannabinoids = Total THC + Total 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:

Terpenes

 Lavender	 Cinnamon	 Orange
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Analyte	LOQ	Mass	Mass
	mg/g	mg/g	%
Linalool	0.13	12.24	1.224
β-Caryophyllene	0.13	6.93	0.693
δ-Limonene	0.13	5.30	0.530
β-Myrcene	0.13	3.59	0.359
α-Humulene	0.13	2.71	0.271
Caryophyllene Oxide	0.13	2.61	0.261
(-) -β-Pinene	0.13	1.43	0.143
α-Bisabolol	0.13	1.41	0.141
α-Pinene	0.13	0.73	0.073
(-) -Guaiol	0.13	0.41	0.041
Geraniol	0.13	0.26	0.026
Camphene	0.13	0.17	0.017
α-Terpinene	0.13	<0.13	<0.013
δ-3-Carene	0.13	<0.13	<0.013
γ-Terpinene	0.13	<0.13	<0.013
Nerolidol	0.13	<0.13	<0.013
Ocimene	0.13	<0.13	<0.013
(-) -Isopulegol	0.13	<0.13	<0.013
p-Cymene	0.13	<0.13	<0.013
Terpinolene	0.13	<0.13	<0.013

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.

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Pesticides

Pass

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.010	0.050	<0.010	Pass
Acequinocyl	0.010	4.000	<0.010	Pass
Beta-Cyfluthrin	0.005	4.000	<0.005	Pass
Bifenazate	0.010	15.000	<0.010	Pass
Bifenthrin	0.005	0.050	<0.005	Pass
Captan	0.005	0.050	<0.005	Pass
Cypermethrin	0.005	0.050	<0.005	Pass
Daminozide	0.010	0.050	<0.010	Pass
Dimethomorph	0.010	60.000	<0.010	Pass
Etoxazole	0.010	7.000	<0.010	Pass
Fenhexamid	0.010	30.000	<0.010	Pass
Flonicamid	0.010	7.000	<0.010	Pass
Fludioxonil	0.010	0.020	<0.010	Pass
Imidacloprid	0.010	0.050	<0.010	Pass
Myclobutanil	0.010	4.000	<0.010	Pass
Pacllobutrazol	0.010	0.050	<0.010	Pass
Piperonyl Butoxide	0.010	10.000	<0.010	Pass
Pyrethrins	0.010	1.000	<0.010	Pass
Quintozene	0.005	0.200	<0.005	Pass
Spinetoram	0.010	1.700	<0.010	Pass
Spinosad	0.010	10.000	<0.010	Pass
Spirotetramat	0.010	10.000	<0.010	Pass
Thiamethoxam	0.010	0.020	<0.010	Pass
Trifloxystrobin	0.010	11.000	<0.010	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. Pesticides analyzed by SOP-026/036.

Foreign Matter Notes:

General Notes:

Microbials

Pass

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aerobic Bacteria	100000	NR	NT
Bile-Tolerant Gram-Negative Bacteria	1000	<20	Pass
Coliforms	1000	<20	Pass
E. Coli	1	<1	Pass
Salmonella	1	<1	Pass
Yeast & Mold	10000	<20	Pass

Heavy Metals

Pass

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	101.420	2000.000	<101.420	Pass
Cadmium	101.420	820.000	<101.420	Pass
Lead	101.420	1200.000	<101.420	Pass
Mercury	40.568	400.000	<40.568	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	<4.00	Pass
Ochratoxin A	2.00	20.00	<2.00	Pass

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