

## Xanadu CBD

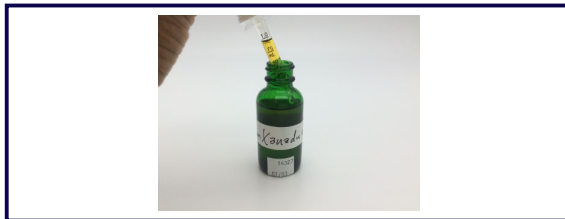
3218 E BELL RD  
PHOENIX, AZ 85032  
gavin@xanaducbd.com  
(602) 206-2100  
Lic. #

Sample: 1907DVT1051.5808

Strain: not specified  
Batch#: 0003; Batch Size: g  
Sample Received: 07/03/2019; Report Created: 07/06/2019; Expires: 10/04/2019

## Full Spectrum 1200mg Tincture

Concentrates & Extracts, Full Extract Cannabis Oil, CO2



## Cannabinoids by HPLC

Complete

Analyte	mg/ml	mg/g
CBDV	0.47	0.48
CBDa	1.21	1.24
CBG	0.37	0.38
CBD	40.55	41.57
THCV	ND	ND
CBN	ND	ND
Δ9-THC	1.50	1.54
CBC	1.64	1.68
THCa	ND	ND
Δ8-THC	ND	ND
<b>Total</b>	<b>45.74</b>	<b>46.89</b>

1.50 mg/mL

Total THC

41.61 mg/mL

Total CBD

45.74 mg/mL

Total Cannabinoids

1.0:27.7

THC : CBD Ratio

27.7:1.0

CBD : THC Ratio

Not Tested

NT  
Moisture

1 Serving = 1mL of Tincture; 30 serving(s)/

Total THC = THCa \* 0.877 + d9-THC; Total CBD = CBDa \* 0.877 + CBD; RL = Reporting Limit

## Terpenes by GC-MS

Complete

Analyte	%	mg/g
alpha-Pinene	ND	ND
Camphene	ND	ND
Sabinene	ND	ND
beta-Myrcene	ND	ND
beta-Pinene	0.012	0.12
p-mentha-1-5-diene	ND	ND
(1S)-(+)-3-Carene	ND	ND
alpha-Terpinene	ND	ND
Ocimene Isomer 1	ND	ND
R(+)-Limonene	0.009	0.09
Ocimene Isomer 2	ND	ND
Eucalyptol (1 8-Cineole)	ND	ND
gamma-Terpinene	ND	ND
Sabinene Hydrate	ND	ND
Terpinolene	ND	ND
Linalool	0.004	0.04
(+)-Fenchone and L(-)-Fenchone	ND	ND
(1R)-Endo-(+)-Fenchyl	0.006	0.06
(-)-Isopulegol	ND	ND
Camphor	ND	ND
Isoborneol	ND	ND
Hexahydrothymol	ND	ND
(+)-Borneol and (-)-Borneol	ND	ND
alpha-Terpineol	ND	ND
gamma-Terpineol	ND	ND
Nerol	ND	ND
Geraniol	ND	ND
(+)-Pulegone	ND	ND
Geranyl Acetate	ND	ND
alpha-Cedrene	0.021	0.21
trans-Caryophyllene	0.088	0.88
alpha-Humulene	0.058	0.58
Valencene	0.023	0.23
cis-Nerolidol	0.005	0.05
trans-Nerolidol	0.012	0.12
Guaial	0.032	0.32
(-)-Caryophyllene Oxide	0.014	0.14
(+)-Cedrol	ND	ND
(-)-alpha-Bisabolol	0.084	0.84
<b>Total</b>	<b>0.367</b>	<b>3.67</b>

## Safety

Not Tested  
Pesticides

Not Tested  
Microbial Plate

Complete  
Solvents

Not Tested  
Metals

Not Tested  
Micro Visual

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## Full Spectrum 1200mg Tincture

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### Microbial Plate

Not Tested

Analyte	CFU/g	Status

RL = Reporting Limit; TNC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory

### Residual Solvents by GCMS-HS

Complete

Analyte	RL	PPM	Status
2-Propanol IPA	5.0	ND	Tested
Acetone	50.0	ND	Tested
Acetonitrile	5.0	ND	Tested
Benzene	5.0	ND	Tested
Butane	5.0	ND	Tested
Carbon-Tetrachloride	5.0	ND	Tested
Chloroform	5.0	ND	Tested
Ethanol	5.0	ND	Tested
Heptane	5.0	ND	Tested
Isobutane	5.0	ND	Tested
Isopentane	5.0	ND	Tested
n-Hexane	5.0	ND	Tested
n-Pentane	5.0	ND	Tested
Propane	5.0	ND	Tested
Tetrahydrofuran	5.0	ND	Tested
Toluene	5.0	ND	Tested
Xylenes	10.0	ND	Tested

RL = Reporting Limit; 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.

### Heavy Metals by ICP-MS

Not Tested

Analyte	RL	PPB	Status

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