

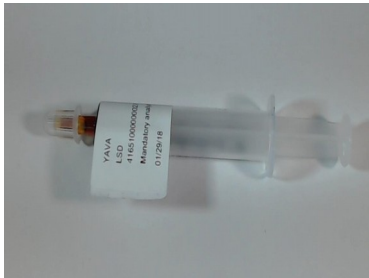


Certificate of Analysis
LSD 2788

Page 1 of 5: Summary & Inspection
 Yava

Test Result UID:	ANL0007239	License:	416510
Washington State Lot ID:	4165 1000 0000 2225		
Washington State Sample ID:	4165 1000 0000 2788		
Date Tested:	01/29/2018		

Photographs



Summary

Cannabinoids:	THC Total: 65.28 %	CBD Total:	< 0.01 %
	Terpene Total: 3.11 %	Solvent Total:	< 25 ppm
	Microbial: Not Tested	Pesticides:	Not Tested
	Heavy Metals: Not Tested		
	Water Activity: Not Tested	Not Tested	

Mycotoxins (Method: ELISA)

Aflatoxins Total:	< 4 ppb	Pass	Pass
Ochratoxin A Total:	< 4 ppb	Pass	



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Page 2 of 5: Potency
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Cannabinoid Profile (Method: HPLC-DAD)

CBG-A	32.65 mg/g	3.27 %
CBG	9.92 mg/g	0.99 %
CBG TOTAL	38.59 mg/g	3.86 %
<small>(CBG-A * 0.878 + CBG)¹</small>		
Δ9-THC-A	437.40 mg/g	43.74 %
Δ9-THC	269.22 mg/g	26.92 %
Δ9-THCV	< 0.01 mg/g	< 0.01 %
Δ8-THC	0.36 mg/g	0.04 %
CBN	0.61 mg/g	0.06 %
THC-TOTAL	652.83 mg/g	65.28 %
<small>(THC-A * 0.877 + THC)¹</small>		
CBD-A	< 0.01 mg/g	< 0.01 %
CBD	< 0.01 mg/g	< 0.01 %
CBDV-A	< 0.01 mg/g	< 0.01 %
CBDV	< 0.01 mg/g	< 0.01 %
CBD-TOTAL	< 0.01 mg/g	< 0.01 %
<small>(CBD-A * 0.877 + CBD)¹</small>		
CBC	0.52 mg/g	0.05 %
ACTIVATED-TOTAL	280.64 mg/g	28.06 %
<small>(Δ9THC + 9-THCV + Δ8THC + CBN + CBD + CBDV + CBG + CBC)²</small>		
TOTAL DETECTED CANNABINOIDS	692.91 mg/g	69.29 %
<small>(CBDV TOTAL + THC TOTAL + CBD TOTAL + CBG TOTAL + D8THC + CBN + CBC + THCV)</small>		

1 - Cannabinoid totals are adjusted to account for the decarboxylation of the cannabinoid acids. The reported total is the amount of the activated cannabinoid that would be if all of the carboxylic acid has been removed through decarboxylation.

2 - Cannabinoids that have been activated through decarboxylation (curing/storage of flowers, or heating/cooking of edibles, tinctures, & concentrates)



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Terpene Profile (Method: HS-GC-FID)

Alpha Pinene	< 0.01 mg/g	< 0.01 %
Beta Pinene	< 0.01 mg/g	< 0.01 %
Myrcene	0.01 mg/g	< 0.01 %
Ocimene	< 0.01 mg/g	< 0.01 %
Limonene	0.71 mg/g	0.07 %
Terpinolene	0.15 mg/g	0.02 %
Linalool	< 0.01 mg/g	< 0.01 %
Caryophyllene	21.64 mg/g	2.16 %
Humulene	8.57 mg/g	0.86 %
Terpene Total	31.09 mg/g	3.11 %



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Residual Solvent Test (Method: HS-GC-FID)

Propane	< 25 ppm	Methanol	< 25 ppm
Isobutane	< 25 ppm	Acetonitrile	< 25 ppm
Butane	< 25 ppm	Dichloromethane	< 25 ppm
Ethanol	< 25 ppm	Ethyl Acetate	< 25 ppm
Acetone	< 25 ppm	Chloroform	< 2 ppm
Toluene	< 25 ppm	Cyclohexane	< 25 ppm
Pentane	< 25 ppm	Benzene	< 2 ppm
Isopropanol	< 25 ppm	Ethyl Benzene	< 25 ppm
Hexane	< 25 ppm	m + p Xylenes	< 25 ppm
Heptane	< 25 ppm	o Xylene	< 25 ppm
		Total Xylenes	< 25 ppm
Total Solvents			< 25 ppm



Tested By

ANALYTICAL 360

Cannabis Analysis Laboratory

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Page 5 of 5: Certification

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Analytical 360, LLC certifies that the results presented on the previous 5 pages are true and correct to the best of our knowledge. These results relate only to the sample provided by the client to Analytical 360, LLC.

Approved by: Dr. Paul Mathews

UBI: 603120434

Lab: 0004

Labtech Notes

- None