



12025 NE Marx St. Portland, OR 97220  
503-253-3511 / [www.greenleaflab.org](http://www.greenleaflab.org)

Green Leaf Lab proudly follows TNI 2009  
Quality Standards

**GDP**

*Western Oregon Botanicals*

Sample ID: G8A0250-04

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

## Results at a Glance

Total THC : 18.30 %

Water Activity : 0.52 PASS

Percent Moisture : 5.52 % PASS

Eric Wendt  
Chief Science Officer - 2/1/2018



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## GDP

**Western Oregon Botanicals**

Sample ID: G8A0250-04

Matrix: Useable Marijuana

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

Source RFID: 1A40103000098BF000000827

Test RFID: 1A40103000098BF000000834

## Potency Analysis

Date/Time Extracted: 01/29/18 14:33

Analysis Method/SOP: 215

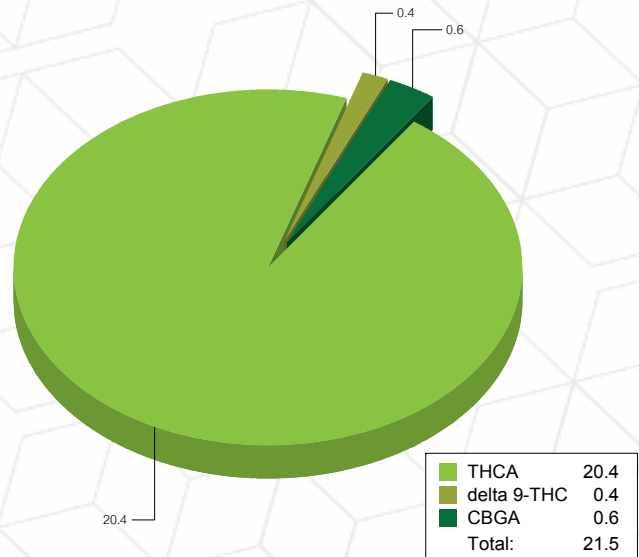
Date/Time Analyzed: 01/29/18 21:24

Batch Identification: 1805012

### Cannabinoids (% weight)      Moisture Adjusted

Cannabinoids (% weight)	Moisture Adjusted
Total THC ((THCA*0.877)+Δ9)	18.30
Total CBD ((CBDA*0.877)+CBD)	< LOQ
THCA	19.30
delta 9-THC	0.3629
delta 8-THC	< LOQ
THCV	< LOQ
CBGA	0.6056
CBDA	< LOQ
CBD	< LOQ
CBDV	< LOQ
CBN	< LOQ
CBG	< LOQ
CBC	< LOQ
Total Cannabinoids	20.27

### Cannabinoids Profile



5.52% Moisture

## Water Activity

Date/Time Extracted: 01/29/18 16:44

Analysis Method/SOP: 102

Date/Time Analyzed: 01/29/18 16:44

Water Activity: 0.52 at 24°C

## Moisture

Date/Time Extracted: 01/30/18 00:00

Analysis Method/SOP: 103

Date/Time Analyzed: 01/30/18 00:00

Moisture: 5.52 %

<LOQ - Results below the Limit of Quantitation - Compound not detected. LOQ = 5 PPM (mg/L)

For Potency only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes.

Water Activity Action Level is 0.65. Results above 0.65 fail state testing requirements and will be highlighted Red.

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## Quality Control Potency

Batch: 1805012 - 215-Useable

Blank(1805012-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
delta 9-THC	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
delta 8-THC	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBGA	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
THCV	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBDA	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBD	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBDV	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBN	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBG	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27
CBC	< LOQ	0.2140	%		01/29/18 14:33	01/29/18 20:27

LCS(1805012-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	108	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:38
delta 9-THC	103	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:38
CBDA	105	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:38
CBD	98.2	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:38

LCS(1805012-BS2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	111	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:50
delta 9-THC	106	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:50
CBDA	107	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:50
CBD	101	0.0054	%	80-120	01/29/18 14:33	01/29/18 20:50

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