



12025 NE Marx St. Portland, OR 97220
503-253-3511 / www.greenleaflab.org

Green Leaf Lab proudly follows TNI 2009
Quality Standards

Mango

Western Oregon Botanicals

Sample ID: G8A0250-05

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

Results at a Glance

Total THC : 21.12 %

Water Activity : 0.51 PASS

Percent Moisture : 6.20 % PASS

Eric Wendt
Chief Science Officer - 2/1/2018



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Mango

Western Oregon Botanicals

Sample ID: G8A0250-05

Matrix: Useable Marijuana

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

Source RFID: 1A40103000098BF000000832

Test RFID: 1A40103000098BF000000835

Potency Analysis

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

Analysis Method/SOP: 215

Date/Time Analyzed: 01/29/18 21:36

Batch Identification: 1805012

Cannabinoids (% weight)	Moisture Adjusted	Cannabinoids Profile								
Total THC ((THCA*0.877)+Δ9)	21.12	<table border="1"> <tr><td>THCA</td><td>23.5</td></tr> <tr><td>delta 9-THC</td><td>0.5</td></tr> <tr><td>CBGA</td><td>0.5</td></tr> <tr><td>Total</td><td>24.6</td></tr> </table>	THCA	23.5	delta 9-THC	0.5	CBGA	0.5	Total	24.6
THCA	23.5									
delta 9-THC	0.5									
CBGA	0.5									
Total	24.6									
Total CBD ((CBDA*0.877)+CBD)	< LOQ									
THCA	22.05									
delta 9-THC	0.4751									
delta 8-THC	< LOQ									
THCV	< LOQ									
CBGA	0.5139									
CBDA	< LOQ									
CBD	< LOQ									
CBDV	< LOQ									
CBN	< LOQ									
CBG	< LOQ									
CBC	< LOQ									
Total Cannabinoids	23.04									

6.20% 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: 0.51 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: 6.20 %

<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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