



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

## Blackberry Kush

*Western Oregon Botanicals*

Sample ID: G8A0250-06

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

### Results at a Glance

Total THC : 12.74 %

Water Activity : 0.53 PASS

Percent Moisture : 6.14 % PASS

Eric Wendt  
Chief Science Officer - 2/1/2018



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

Green Leaf Lab proudly follows TNI 2009  
 Quality Standards

## Blackberry Kush

Western Oregon Botanicals

Sample ID: G8A0250-06

Matrix: Useable Marijuana

Date Sampled: 01/26/18 00:00

Date Accepted: 01/26/18

Results Valid Until: 01/26/19

Source RFID: 1A40103000098BF000000831

Test RFID: 1A40103000098BF000000836

### Potency Analysis

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

Analysis Method/SOP: 215

Date/Time Analyzed: 01/29/18 21:48

Batch Identification: 1805012

Cannabinoids (% weight)	Moisture Adjusted	Cannabinoids Profile
Total THC ((THCA*0.877)+Δ9)	12.74	<p>14.4</p> <p>THCA 14.4 Total: 14.4</p>
Total CBD ((CBDA*0.877)+CBD)	< LOQ	
THCA	13.53	
delta 9-THC	< LOQ	
delta 8-THC	< LOQ	
THCV	< LOQ	
CBGA	< LOQ	
CBDA	< LOQ	
CBD	< LOQ	
CBDV	< LOQ	
CBN	< LOQ	
CBG	< LOQ	
CBC	< LOQ	
Total Cannabinoids	13.74	
6.14% 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: 0.53 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: 6.14 %

<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.

Eric Wendt  
Chief Science Officer - 2/1/2018



# 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

Eric Wendt  
Chief Science Officer - 2/1/2018