



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

Green Leaf Lab proudly follows TNI 2009
Quality Standards

CBD Capsules

The Apothecary, LLC

Date Sampled: 08/13/18 00:00

Date Accepted: 08/13/18

Results Valid Until: 08/13/19

Sample ID: G8H0174-02

Results at a Glance

Total THC : 0.0751 %

Total CBD : 2.0659 %

R&D Testing Only – Not Viable for Oregon Compliance Testing

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Eric Wendt
Chief Science Officer - 8/16/2018



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Results Valid Until: 08/13/19

M #: M1004400

Sample ID: G8H0174-02

Matrix: Products

Potency Analysis

Date/Time Extracted: 08/15/18 11:02

Analysis Method/SOP: 215

Date/Time Analyzed: 08/16/18 00:37

Batch Identification: 1833019

Cannabinoids (% weight)	mg/g	Cannabinoids Profile
Total THC ((THCA*0.877)+Δ ₉)	0.751	
Total CBD ((CBDA*0.877)+CBD)	20.659	
THCA < LOQ	< LOQ	
delta 9-THC 0.0751	0.751	
delta 8-THC < LOQ	< LOQ	
THCV 0.0873	0.873	
CBD 1.5082	15.082	
CBDA 0.6360	6.36	
CBDV < LOQ	< LOQ	
CBDVA < LOQ	< LOQ	
CBN < LOQ	< LOQ	
CBG 0.0539	0.539	
CBGA 0.0444	0.444	
CBC 0.1587	1.587	
CBCA < LOQ	< LOQ	
CBLA < LOQ	< LOQ	
Total Cannabinoids 2.5636	25.636	

<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: 1833019 - 215-Products

Blank(1833019-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
delta 9-THC	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
delta 8-THC	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
THCV	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBD	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBDA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBDV	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBDVA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBN	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBG	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBGA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBC	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBCA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39
CBLA	< LOQ	0.002	%		08/15/18 11:02	08/15/18 23:39

LCS(1833019-BS1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	99.5	0.001	%	80-120	08/15/18 11:02	08/15/18 23:51
delta 9-THC	100	0.001	%	80-120	08/15/18 11:02	08/15/18 23:51
CBD	100	0.001	%	80-120	08/15/18 11:02	08/15/18 23:51
CBDA	104	0.001	%	80-120	08/15/18 11:02	08/15/18 23:51

LCS(1833019-BS2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	94.9	0.003	%	80-120	08/15/18 11:02	08/16/18 00:03
delta 9-THC	94.5	0.003	%	80-120	08/15/18 11:02	08/16/18 00:03
CBD	94.8	0.003	%	80-120	08/15/18 11:02	08/16/18 00:03
CBDA	91.4	0.003	%	80-120	08/15/18 11:02	08/16/18 00:03

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