



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

Green Leaf Lab proudly follows TNI 2009
Quality Standards

1000mg CBD - 30ml Hemp Extract Tincture

Date Sampled: 05/13/19 00:00

Date Accepted: 05/13/19

Future World Healing

Sample ID: G9E0203-05

Results at a Glance

Total THC : 0.1640 %

Total CBD : 3.2625 %

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

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Eric Wendt
Chief Science Officer - 6/3/2019

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Sample ID: G9E0203-05

Matrix: Products

M #: 1008695

Potency Analysis

Date/Time Extracted: 05/15/19 10:38

Analysis Method/SOP: 215

Date/Time Analyzed: 05/16/19 12:03

Batch Identification: 1920027

Cannabinoids (% weight)	mg/30mL	Cannabinoids Profile										
Total THC ((THCA*0.877)+Δ9)	54.1	<table border="1"> <tr><td>delta 9-THC</td><td>0.2</td></tr> <tr><td>CBD</td><td>3.3</td></tr> <tr><td>CBG</td><td>0.0</td></tr> <tr><td>CBC</td><td>0.1</td></tr> <tr><td>Total</td><td>3.6</td></tr> </table>	delta 9-THC	0.2	CBD	3.3	CBG	0.0	CBC	0.1	Total	3.6
delta 9-THC	0.2											
CBD	3.3											
CBG	0.0											
CBC	0.1											
Total	3.6											
Total CBD ((CBDA*0.877)+CBD)	1080											
THCA < LOQ	< LOQ											
delta 9-THC 0.1640	54.1											
delta 8-THC < LOQ	< LOQ											
THCV < LOQ	< LOQ											
CBD 3.2625	1080											
CBDA < LOQ	< LOQ											
CBDV < LOQ	< LOQ											
CBDVA < LOQ	< LOQ											
CBN < LOQ	< LOQ											
CBG 0.0325	10.7											
CBGA < LOQ	< LOQ											
CBC 0.1142	37.7											
CBCA < LOQ	< LOQ											
CBLA < LOQ	< LOQ											
Total Cannabinoids 3.5731	1180											

<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 - 6/3/2019



Quality Control Potency

Batch: 1920027 - 215-Products

Blank(1920027-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
delta 9-THC	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
delta 8-THC	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
THCV	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBD	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBDA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBDV	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBDVA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBN	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBG	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBGA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBC	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBCA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40
CBLA	< LOQ	0.006	%		05/15/19 10:38	05/15/19 18:40

Reference(1920027-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
delta 9-THC	90.1	0.006	%	80-120	05/15/19 10:38	05/15/19 19:04
CBD	94.1	0.006	%	80-120	05/15/19 10:38	05/15/19 19:04

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