



PFCP-D8-Distillate

Sample ID: G0L0421-01

Matrix: Hemp Extracts &

Test ID: 5013196

Source ID:

Date Sampled: 12/21/20

Date Accepted: 12/21/20

Batch Lot ID: PFCP-2020-001-D8

Harvest/Prod. Date: 12/18/2020



Results at a Glance

Total THC : <LOQ (0.6307%) %

Total CBD : <LOQ (0.1725%) %

delta 8-THC : 87.12 % PASS



Russell Kuhfeld

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Quality Officer - 12/23/2020

All QC samples met acceptance criteria of the method; data available upon request. These results relate only to the sample included on this report. The report may not be reproduced except in full, without the written permission of Green Leaf Lab.

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Test ID: 5013196
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Batch Lot ID: PFCP-2020-001-D8
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Potency Analysis

Date/Time Extracted: 12/22/20 10:32 Analysis Method/SOP: 215 Batch Identification: 2052008

Cannabinoids	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.6307	< LOQ	< LOQ	
Total CBD	0.1725	< LOQ	< LOQ	
THCA	0.2428	< LOQ	< LOQ	
delta 9-THC	0.6307	< LOQ	< LOQ	
delta 8-THC	0.3736	87.12	871.2	<p>87.1</p> <p>delta 8-THC 87.1 Total: 87.1</p>
Exo-THC	0.0868	< LOQ	< LOQ	
THCV	0.4207	< LOQ	< LOQ	
THCVA	0.1567	< LOQ	< LOQ	
CBD	0.1295	< LOQ	< LOQ	
CBDA	0.1725	< LOQ	< LOQ	
CBDV	0.4160	< LOQ	< LOQ	
CBDVA	0.1364	< LOQ	< LOQ	
CBN	0.2489	< LOQ	< LOQ	
CBG	0.0655	< LOQ	< LOQ	
CBGA	0.0655	< LOQ	< LOQ	
CBC	0.0746	< LOQ	< LOQ	
Total Cannabinoids		87.12	871.2	

Total THC = delta 9-THC + (THCA * 0.877)
Total CBD = CBD + (CBDA * 0.877)
Total CBG = CBG + (CBGA * 0.878)
LOQ=Limit of Quantification, the lowest measurable concentration of an analyte.



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Quality Control Potency

Batch: 2052008 - 215-Concentrates

Blank(2052008-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0607	%		12/22/20 10:32	12/22/20 12:36
delta 9-THC	< LOQ	0.1577	%		12/22/20 10:32	12/22/20 12:36
delta 8-THC	< LOQ	0.0934	%		12/22/20 10:32	12/22/20 12:36
Exo-THC	< LOQ	0.0217	%		12/22/20 10:32	12/22/20 12:36
THCV	< LOQ	0.1052	%		12/22/20 10:32	12/22/20 12:36
THCVA	< LOQ	0.0392	%		12/22/20 10:32	12/22/20 12:36
CBD	< LOQ	0.0324	%		12/22/20 10:32	12/22/20 12:36
CBDA	< LOQ	0.0431	%		12/22/20 10:32	12/22/20 12:36
CBDV	< LOQ	0.1040	%		12/22/20 10:32	12/22/20 12:36
CBDVA	< LOQ	0.0341	%		12/22/20 10:32	12/22/20 12:36
CBN	< LOQ	0.0622	%		12/22/20 10:32	12/22/20 12:36
CBG	< LOQ	0.0164	%		12/22/20 10:32	12/22/20 12:36
CBGA	< LOQ	0.0164	%		12/22/20 10:32	12/22/20 12:36
CBC	< LOQ	0.0186	%		12/22/20 10:32	12/22/20 12:36

Reference(2052008-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	82.5	0.0290	%	80-120	12/22/20 10:32	12/22/20 12:58
delta 9-THC	94.0	0.0753	%	80-120	12/22/20 10:32	12/22/20 12:58
CBD	91.0	0.0155	%	80-120	12/22/20 10:32	12/22/20 12:58
CBDA	85.9	0.0206	%	80-120	12/22/20 10:32	12/22/20 12:58



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