



Green Leaf Lab®

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Regulatory Compliance Testing (OAR-333-007) Official Report

Field One-2019-001

Sample ID: G9I0036-01 Matrix: Industrial Hemp

Test ID: PRE-HARVEST FIELD COMPLIANCE

Source ID:

Date Sampled: 09/03/19

Date Accepted: 09/03/19

Deschutes Hemp Company

Results at a Glance

Total THC : 0.0723 %

Total CBD : 2.862 %

Percent Moisture : 2.37 % PASS

Eric Wendt
Chief Science Officer - 9/9/2019

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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Date Sampled: 09/03/19

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Potency Analysis

Date/Time Extracted: 09/06/19 10:32

Analysis Method/SOP: 215

Batch Identification: 1936044

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile
Total THC	0.0074	0.0723	0.723	
Total CBD	0.0017	2.862	28.62	
THCA	0.0024	0.0630	0.63	
delta 9-THC	0.0074	0.0171	0.171	
delta 8-THC	0.0037	< LOQ	< LOQ	
THCV	0.0041	< LOQ	< LOQ	
THCVA	0.0015	< LOQ	< LOQ	
CBD	0.0013	0.1993	1.993	
CBDA	0.0017	3.036	30.36	
CBDV	0.0041	< LOQ	< LOQ	
CBDVA	0.0013	0.0123	0.123	
CBN	0.0025	< LOQ	< LOQ	
CBG	0.0006	< LOQ	< LOQ	
CBGA	0.0006	< LOQ	< LOQ	
CBC	0.0073	0.0147	0.147	

Moisture

Date/Time Extracted: 09/06/19 14:26

Analysis Method/SOP: 103

Moisture: 2.37 %

Potency Results are reported on a dry weight basis.

Total THC = delta 9-THC + (THCA * 0.877)

Total CBD = CBD + (CBDA * 0.877)

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 - 9/9/2019



Quality Control Potency

Batch: 1936044 - 215-Hemp

Blank(1936044-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0023	%		09/06/19 10:32	09/06/19 16:54
delta 9-THC	< LOQ	0.0073	%		09/06/19 10:32	09/06/19 16:54
delta 8-THC	< LOQ	0.0036	%		09/06/19 10:32	09/06/19 16:54
THCV	< LOQ	0.0040	%		09/06/19 10:32	09/06/19 16:54
THCVA	< LOQ	0.0015	%		09/06/19 10:32	09/06/19 16:54
CBD	< LOQ	0.0012	%		09/06/19 10:32	09/06/19 16:54
CBDA	< LOQ	0.0017	%		09/06/19 10:32	09/06/19 16:54
CBDV	< LOQ	0.0040	%		09/06/19 10:32	09/06/19 16:54
CBDVA	< LOQ	0.0013	%		09/06/19 10:32	09/06/19 16:54
CBN	< LOQ	0.0024	%		09/06/19 10:32	09/06/19 16:54
CBG	< LOQ	0.00063	%		09/06/19 10:32	09/06/19 16:54
CBGA	< LOQ	0.00063	%		09/06/19 10:32	09/06/19 16:54
CBC	< LOQ	0.0072	%		09/06/19 10:32	09/06/19 16:54

Reference(1936044-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	96.9	0.0023	%	80-120	09/06/19 10:32	09/06/19 17:17
delta 9-THC	105	0.0073	%	80-120	09/06/19 10:32	09/06/19 17:17
CBD	106	0.0012	%	80-120	09/06/19 10:32	09/06/19 17:17
CBDA	98.7	0.0017	%	80-120	09/06/19 10:32	09/06/19 17:17

Moisture Content

Batch: 1936050 - 103

Reference(1936050-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	93.7		%	80-120	09/06/19 14:26	09/06/19 14:26

Reference(1936050-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	87.9		%	80-120	09/06/19 14:26	09/06/19 14:26

Eric Wendt
Chief Science Officer - 9/9/2019