



Field Texas St

Sample ID: G9I0498-02

Matrix: Industrial Hemp

Test ID: PRE-HARVEST FIELD COMPLIANCE

Source ID:

Date Sampled: 09/18/19

Date Accepted: 09/18/19

KLR farms

Results at a Glance

Total THC : 0.0159 %

Total CBD : 2.020 %

Percent Moisture : 3.61 % **PASS**

Eric Wendt
Chief Science Officer - 9/24/2019



Field Texas St

Sample ID: **G9I0498-02** Matrix: Industrial Hemp
Test ID: PRE-HARVEST FIELD COMPLIANCE
Source ID:
Date Sampled: 09/18/19 Date Accepted: 09/18/19

KLR farms

Potency Analysis

Date/Time Extracted: 09/23/19 12:59 Analysis Method/SOP: 215 Batch Identification: 1939013

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile																
Total THC	0.0094	0.0159	0.159	<table border="1"> <tr><td>THCA</td><td>0.0</td></tr> <tr><td>delta 9-THC</td><td>0.0</td></tr> <tr><td>CBGA</td><td>0.1</td></tr> <tr><td>CBDA</td><td>2.0</td></tr> <tr><td>CBD</td><td>0.3</td></tr> <tr><td>CBG</td><td>0.0</td></tr> <tr><td>CBC</td><td>0.0</td></tr> <tr><td>Total:</td><td>2.4</td></tr> </table>	THCA	0.0	delta 9-THC	0.0	CBGA	0.1	CBDA	2.0	CBD	0.3	CBG	0.0	CBC	0.0	Total:	2.4
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Total:	2.4																			
Total CBD	0.0022	2.020	20.2																	
THCA	0.0030	0.0034	0.034																	
delta 9-THC	0.0094	0.0129	0.129																	
delta 8-THC	0.0047	< LOQ	< LOQ																	
THCV	0.0052	< LOQ	< LOQ																	
THCVA	0.0020	< LOQ	< LOQ																	
CBD	0.0016	0.3030	3.03																	
CBDA	0.0022	1.958	19.58																	
CBDV	0.0052	< LOQ	< LOQ																	
CBDVA	0.0017	< LOQ	< LOQ																	
CBN	0.0031	< LOQ	< LOQ																	
CBG	0.0008	0.0046	0.046																	
CBGA	0.0008	0.0593	0.593																	
CBC	0.0093	0.0254	0.254																	

Moisture

Date/Time Extracted: 09/23/19 17:06 Analysis Method/SOP: 103

Moisture: 3.61 %

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 - 9/24/2019



Quality Control Potency

Batch: 1939013 - 215-Hemp

Blank(1939013-BLK1)						
Analyte	Result	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	< LOQ	0.0029	%		09/23/19 12:59	09/23/19 18:36
delta 9-THC	< LOQ	0.0091	%		09/23/19 12:59	09/23/19 18:36
delta 8-THC	< LOQ	0.0045	%		09/23/19 12:59	09/23/19 18:36
THCV	< LOQ	0.0051	%		09/23/19 12:59	09/23/19 18:36
THCVA	< LOQ	0.0019	%		09/23/19 12:59	09/23/19 18:36
CBD	< LOQ	0.0016	%		09/23/19 12:59	09/23/19 18:36
CBDA	< LOQ	0.0021	%		09/23/19 12:59	09/23/19 18:36
CBDV	< LOQ	0.0050	%		09/23/19 12:59	09/23/19 18:36
CBDVA	< LOQ	0.0016	%		09/23/19 12:59	09/23/19 18:36
CBN	< LOQ	0.0030	%		09/23/19 12:59	09/23/19 18:36
CBG	< LOQ	0.000790	%		09/23/19 12:59	09/23/19 18:36
CBGA	< LOQ	0.000790	%		09/23/19 12:59	09/23/19 18:36
CBC	< LOQ	0.0090	%		09/23/19 12:59	09/23/19 18:36

Reference(1939013-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
THCA	93.1	0.0029	%	80-120	09/23/19 12:59	09/23/19 18:58
delta 9-THC	104	0.0091	%	80-120	09/23/19 12:59	09/23/19 18:58
CBD	102	0.0016	%	80-120	09/23/19 12:59	09/23/19 18:58
CBDA	94.4	0.0021	%	80-120	09/23/19 12:59	09/23/19 18:58

Moisture Content

Batch: 1939018 - 103

Reference(1939018-SRM1)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	96.3		%	80-120	09/23/19 17:06	09/23/19 17:06

Reference(1939018-SRM2)						
Analyte	% Recovery	LOQ	Units	%Recovery Limits	Extracted	Analyzed
Percent Moisture	102		%	80-120	09/23/19 17:06	09/23/19 17:06

Eric Wendt
Chief Science Officer - 9/24/2019