



### LC074

Sample ID: G1A0182-01      Matrix: Industrial Hemp  
Test ID: 5013492  
Source ID:  
Date Sampled: 01/13/21      Date Accepted: 01/13/21

Harvest/Prod. Date: 10/20

### Potency Analysis

Date/Time Extracted: 01/14/21 08:57      Analysis Method/SOP: 215      Batch Identification: 2103034

	LOQ (%)	% by Wt.	mg/g	Cannabinoids Profile	
Total THC	0.010	0.26	2.6		
Total CBD	0.009	12	120		
Total CBG	0.0008	1.7	17		
THCA	0.003	0.30	3		
delta 9-THC	0.010	< LOQ	< LOQ		
delta 8-THC	0.019	14	140		
THCV	0.005	< LOQ	< LOQ		
THCVA	0.002	< LOQ	< LOQ		
CBD	0.007	2.8	28		
CBDA	0.009	10	100		
CBDV	0.005	< LOQ	< LOQ		
CBDVA	0.002	0.13	1.3		
CBN	0.003	< LOQ	< LOQ		
CBG	0.0008	0.11	1.1		
CBGA	0.0008	1.9	19		
CBC	0.009	0.19	1.9		

### Water Activity

Date/Time Extracted: 01/14/21 16:03      Analysis Method/SOP: 102  
Water Activity: 0.43 at 24°C      Action Level: 0.65

### Moisture

Date/Time Extracted: 01/15/21 15:00      Analysis Method/SOP: 103  
Moisture: 5.11 %      Action Level: 15%

Potency results are reported on a dry weight basis.

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.



ISO 17025  
ACCREDITED  
LABORATORY

Eric Wendt  
Chief Science Officer - 1/17/2021

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.

This is for informational testing and is not compliance testing. Lab results apply to the sample as received.