



# Certificate of Analysis

**Sample:CE20509002-004**
**Harvest/Lot ID: N/A**
**Batch#: N/A**
**Metric Source Package #: N/A**
**Metric #: N/A**
**Batch Date: N/A**
**Sample Size Received: 30 gram**
**Total Weight/Volume: N/A**
**Retail Product Size: N/A gram**
**ordered : 05/09/22**
**sampled : 05/09/22**
**Completed: 05/11/22**
**Sampling Method: SOP-024**

May 11, 2022 | The Lighthearted Farmer  
dba Unity Formulas






License # R&amp;D


155 E Main St

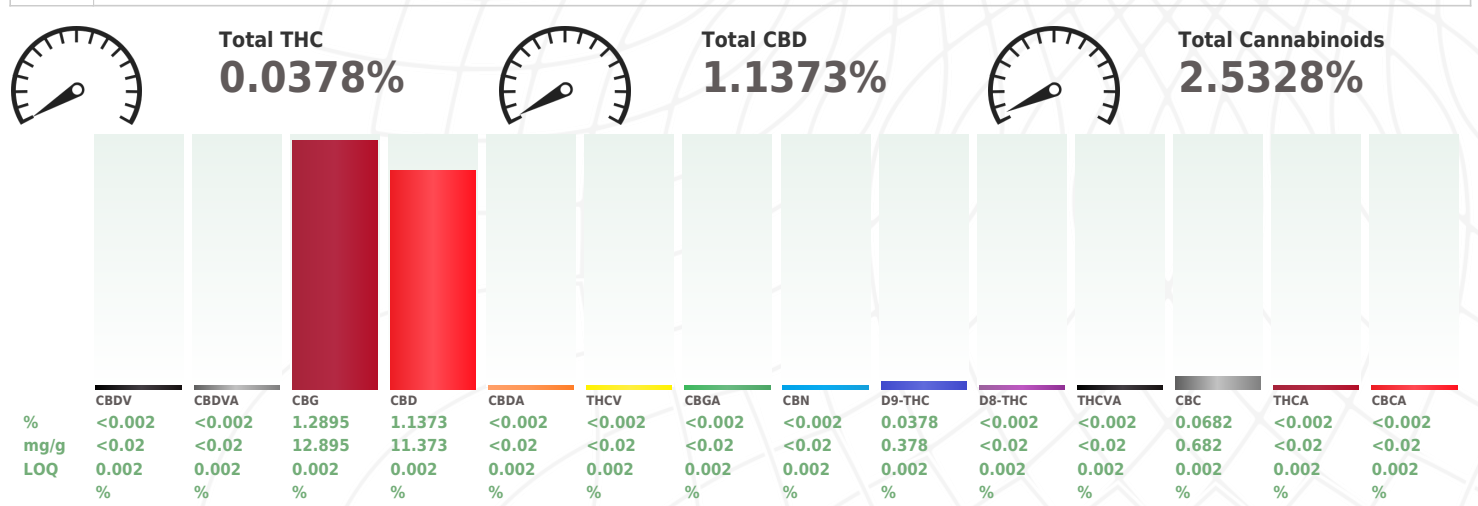
Lowell, OR, 97452, US

**UNITY**  
FORMULAS

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PRODUCT IMAGE	SAFETY RESULTS									MISC.
										
	Pesticides NOT TESTED	Heavy Metals NOT TESTED	Microbials NOT TESTED	Mycotoxins NOT TESTED	Residuals Solvents NOT TESTED	Filtration NOT TESTED	Water Activity NOT TESTED	Moisture NOT TESTED	Homogeneity Testing NOT TESTED	Terpenes NOT TESTED

	<b>Cannabinoid</b>	<b>TESTED</b>
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<b>Analyzed by</b> <b>540, 487, 11, 12</b> <b>Analysis Method -SOP.T.40.020, SOP.T.30.050</b> <b>Reviewed On - 05/11/22 13:43:38</b> <b>Analytical Batch -CE001071POT</b> <b>Dilution : 820</b> <b>Reagent : 032922.R01; 051022.R01; 040822.08</b>	<b>Weight</b> 0.919g	<b>Extraction date :</b> 05/10/22 11:48:06	<b>Extracted By :</b> 487
	<b>Batch Date : 05/10/22 11:41:04</b> <b>Instrument Used : HPLC 2030 EID 005 - Low Concentration</b>	<b>Running On : 05/10/22 15:55:33</b>	

**Consumables :** 21/07/20; 210407; 031022-A; ASC000G11324BSF; 12315-120CC-120D; 933C4-933AL; 00321166--6 00280879 00321305-4 00321165-6 00322250-6; 2132 81421

"Total THC" and "Total CBD" are calculated values and are an Oregon reporting requirement (OAR 333-064-0100). For Cannabinoid analysis, only delta 9-THC, THCA, CBD, CBDA are ORELAP accredited analytes. Cannabinoid values reported for plant matter are dry weight corrected; Instrument LOQ for all cannabinoids is 0.5 ug/mL, LOQ is reported 'in matrix' and dependent on extraction parameters. FD = Field Duplicate; LOQ = Limit of Quantitation.





# POTENCY BATCH QC REPORT

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## METHOD BLANK

### Cannabinoid

	LOQ	Result	Units
D9-THC_WET	0.002	0	%
THCA_WET	0.002	0	%
CBD_WET	0.002	0	%
CBDA_WET	0.002	0	%
CBN_WET	0.002	0	%
CBDV_WET	0.002	0	%
D8-THC_WET	0.002	0	%
THCV_WET	0.002	0	%
CBG_WET	0.002	0	%
CBGA_WET	0.002	0	%
CBC_WET	0.002	0	%
CBDVA_WET	0.002	0	%
THCVA_WET	0.002	0	%
CBC-A_WET	0.002	0	%

Analytical Batch - CE001071POT

Instrument Used : HPLC 2030 EID 005 - Low Concentration



## LCS

### Cannabinoid

	LOQ	Recovery	Units	Recovery Limits
CBG_WET	0.002	99.2	%	80-120
CBD_WET	0.002	101	%	90-110
CBDA_WET	0.002	101.2	%	90-110
CBGA_WET	0.002	102.4	%	80-120
CBN_WET	0.002	102.2	%	80-120
D9-THC_WET	0.002	101.3	%	90-110
D8-THC_WET	0.002	100.8	%	90-110
CBC_WET	0.002	98.9	%	80-120
THCA_WET	0.002	100.4	%	90-110
CBC-A_WET	0.002	98.5	%	80-120

Analytical Batch - CE001071POT

Instrument Used : HPLC 2030 EID 005 - Low Concentration