



Certificate of Analysis
Compliance Test

Client Information:

LGND, LLC
6899 NE 4th Ave.
MIAMI, Florida 33138

Batch # Tyson 2.0 GMO
Batch Date: 2023-05-11
Extracted From: Hemp

Test Reg State: Florida

Order # GET230531-090001
Order Date: 2023-05-31
Sample # AAEN347

Sampling Date: 2023-06-01
Lab Batch Date: 2023-06-01
Orig. Completion Date: 2023-06-15

Initial Gross Weight: 38.798 g

Number of Units: 1
Net Weight per Unit: 3.000 g

Statement of Amendment: Report format; Updated Address



Potency
Tested



HHCP
Tested

Product Image

Potency 25 (LCUV)
Specimen Weight: 51.010 mg

Tested
SOP13.002 (LCUV)



Potency Summary

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	1000.000	2.60E-5	0.0015	923.3000	92.3300
Delta-8 THCV	10.000	4.00E-5	0.0015	4.8590	0.4859
CBNA	10.000	9.50E-5	0.0015	2.4780	0.2478
CBT	10.000	2.00E-4	0.0015	1.5340	0.1534
CBC	100.000	1.80E-5	0.0015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.0015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.0015	<LOQ	<LOQ
CBDa	10.000	1.00E-5	0.0015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.0015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.0015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.0015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.0015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.0015	<LOQ	<LOQ
CBN	10.000	1.40E-5	0.0015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.003	<LOQ	<LOQ
Delta-9 THC	100.000	1.30E-5	0.0015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.003	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.0015	<LOQ	<LOQ
Delta9-THCP *	10.000	1.17E-5	0.0012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.0015	<LOQ	<LOQ
THCA-A	10.000	3.20E-5	0.0015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.00195	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.00195	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.0015	<LOQ	<LOQ
THCVA	10.000	4.70E-5	0.0015	<LOQ	<LOQ
Total Active CBD	1000.000			<LOQ	<LOQ
Total Active THC	1000.000			<LOQ	<LOQ

Total HHC 4.085% 122.550mg	Total Active THC None Detected
Total Active CBD None Detected	Total CBG None Detected
Total CBN 0.217% 6.510mg	Other Cannabinoids 92.969% 2,789.070
Total Cannabinoids 97.272% 2,918.160	

Aixia Sun
Aixia Sun Lab Director/Principal Scientist
D.H.Sc., M.Sc., B.Sc., MT (AAB)

Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A * 0.877) + Total CBDV = CBDV + (CBDVA * 0.87); Total Active THC = THCA-A * 0.877 + Delta 9 THC; Total THCV = THCV + (THCVA * 0.87); CBG Total = (CBGA * 0.877) + CBG; CBN Total = (CBNA * 0.877) + CBN; Total CBC = CBC + (CBCA * 0.877); Total THC-O-Acetate = Delta 9 THC-O-Acetate + Delta 9 THC-O-Acetate; Total THCP = Delta8-THCP + Delta9-THCP; Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section; Total Detected Cannabinoids = Delta8a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate + Total THCP. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, . LOD = Limit of Detection, (ug/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (ug/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, ACS uses simple acceptance criteria. Passed - Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed - Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034 Sample not received via laboratory sampling. Revised report- see statement of amendment above.
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HHCP

Specimen Weight: 51.010 mg

Tested
SOP13.050 (LCMS)

Dilution Factor: 5000.000

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.1100E-7	7.5E-5	<LOQ	<LOQ	9(S)-HHCP	2.5500E-6	7.5E-5	2.3100	0.231
(9S)-HHC	8.7400E-7	7.5E-5	<LOQ	<LOQ	Delta-9 THC	2.8000E-5	7.5E-5	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	4.5800E-7	7.5E-5	1.1400	0.114	Total HHC			40.8500	4.085
9(R)-HHCP	3.0900E-6	7.5E-5	37.4000	3.74					

Aixa Sun Lab Director/Principal Scientist
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Definitions are found on page 1

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