



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-05  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI  
Production Date: 2022-07-25

Order # SUM220805-050001  
Order Date: 2022-08-05  
Sample # AADF452

Sampling Date: 2022-08-08  
Lab Batch Date: 2022-08-08  
Completion Date: 2022-08-16

Initial Gross Weight: 6.381 g  
Net Weight: 5.181 g

Number of Units: 1  
Net Weight per Unit: 5181.000 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1531.300 mg

Tested  
SOP13.043 (LCUV)

## Potency Summary

6.609%	<b>Total Delta 8</b> 342.410mg	0.006%	<b>Total Delta 10</b> 0.310mg
-	<b>Total THC</b> None Detected	0.015%	<b>Total CBD</b> 0.780mg
-	<b>Total CBG</b> None Detected	0.037%	<b>Total CBN</b> 1.920mg
-	<b>Other Cannabinoids</b> None Detected	6.667%	<b>Total Cannabinoids</b> 345.420mg

Pieces For Panel: 1

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	66.090	6.609
CBN	1.40E-5	0.001	0.370	0.037
CBD	5.40E-5	0.001	0.150	0.015
Delta-10 THC	3.00E-6	0.001	0.060	0.006
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*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 CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-05  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI  
Production Date: 2022-07-25

Order # SUM220805-050001  
Order Date: 2022-08-05  
Sample # AADF453

Sampling Date: 2022-08-08  
Lab Batch Date: 2022-08-08  
Completion Date: 2022-08-16

Initial Gross Weight: 36.629 g  
Net Weight: 31.629 g

Number of Units: 1  
Net Weight per Unit: 5271.500 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1514.500 mg

Pieces For Panel: 6

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	64.510	6.451
CBN	1.40E-5	0.001	0.360	0.036
CBD	5.40E-5	0.001	0.140	0.014
Delta-10 THC	3.00E-6	0.001	0.060	0.006
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

Tested  
SOP13.043 (LCUV)

Potency Summary

6.451% Total Delta 8 340.060mg	0.006% Total Delta 10 0.320mg
- Total THC None Detected	0.014% Total CBD 0.740mg
- Total CBG None Detected	0.036% Total CBN 1.900mg
- Other Cannabinoids None Detected	6.507% Total Cannabinoids 343.020mg

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*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 CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-08  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI

Order # SUM220810-030001  
Order Date: 2022-08-10  
Sample # AADF878

Sampling Date: 2022-08-11  
Lab Batch Date: 2022-08-11  
Completion Date: 2022-08-17

Initial Gross Weight: 126.100 g  
Net Weight: 94.200 g

Number of Units: 1  
Net Weight per Unit: 5233.333 mg



Product Image

Potency  
Tested

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1536.500 mg

Pieces For Panel: 18

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	58.250	5.825
CBN	1.40E-5	0.001	0.040	0.004
CBC	1.80E-5	0.001		<LOQ
CBD	5.40E-5	0.001		<LOQ
THCA	3.20E-5	0.001		<LOQ
Delta-9 THC	1.30E-5	0.1		<LOQ
Delta-10 THC	3.00E-6	0.001		<LOQ
CBGA	8.00E-5	0.001		<LOQ
CBG	2.48E-4	0.001		<LOQ
CBDV	6.50E-5	0.001		<LOQ
CBDA	1.00E-5	0.001		<LOQ
THCV	7.00E-6	0.001		<LOQ

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

<b>5.825%</b> Total Delta 8 304.840mg	-	Total Delta 10 None Detected
-	Total THC None Detected	-
-	Total CBD None Detected	-
-	Total CBG None Detected	0.004% Total CBN 0.210mg
-	Other Cannabinoids None Detected	5.829% Total Cannabinoids 305.050mg

Xueli Gao Lab Toxicologist  
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

**Certificate of Analysis**  
R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-07-27  
Extracted From: Hemp

Test Reg State: Florida

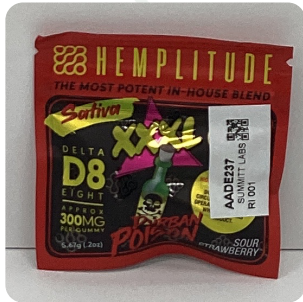
Production Facility: RI  
Production Date: 2022-07-11

Order # SUM220727-010001  
Order Date: 2022-07-27  
Sample # AADE237

Sampling Date: 2022-07-28  
Lab Batch Date: 2022-07-28  
Completion Date: 2022-08-02

Initial Gross Weight: 6.330 g  
Net Weight: 5.116 g

Number of Units: 1  
Net Weight per Unit: 5116.000 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1527.300 mg

Pieces For Panel: 1

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	63.190	6.319
CBN	1.40E-5	0.001	0.310	0.031
CBD	5.40E-5	0.001	0.130	0.013
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.001	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

Tested  
SOP13.043 (LCUV)

**Potency Summary**

6.319% Total Delta 8 323.280mg	- Total Delta 10 None Detected
- Total THC None Detected	0.013% Total CBD 0.670mg
- Total CBG None Detected	0.031% Total CBN 1.590mg
- Other Cannabinoids None Detected	6.363% Total Cannabinoids 325.530mg

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

**Certificate of Analysis**  
R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-05  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI  
Production Date: 2022-07-25

Order # SUM220805-050001  
Order Date: 2022-08-05  
Sample # AADF454

Sampling Date: 2022-08-08  
Lab Batch Date: 2022-08-08  
Completion Date: 2022-08-16

Initial Gross Weight: 37.190 g  
Net Weight: 32.390 g

Number of Units: 1  
Net Weight per Unit: 5398.333 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1535.200 mg

Pieces For Panel: 6

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	61.390	6.139
CBN	1.40E-5	0.001	0.360	0.036
CBD	5.40E-5	0.001	0.130	0.013
Delta-10 THC	3.00E-6	0.001	0.060	0.006
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

6.139%	<b>Total Delta 8</b> 331.400mg	0.006%	<b>Total Delta 10</b> 0.320mg
-	<b>Total THC</b> None Detected	0.013%	<b>Total CBD</b> 0.700mg
-	<b>Total CBG</b> None Detected	0.036%	<b>Total CBN</b> 1.940mg
-	<b>Other Cannabinoids</b> None Detected	6.194%	<b>Total Cannabinoids</b> 334.370mg

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-08  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI

Order # SUM220810-030001  
Order Date: 2022-08-10  
Sample # AADF879

Sampling Date: 2022-08-11  
Lab Batch Date: 2022-08-11  
Completion Date: 2022-08-17

Initial Gross Weight: 126.000 g  
Net Weight: 94.000 g

Number of Units: 1  
Net Weight per Unit: 5222.222 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1533.200 mg

Pieces For Panel: 18

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	54.510	5.451
CBN	1.40E-5	0.001	0.420	0.042
Delta-10 THC	3.00E-6	0.001	0.070	0.007
CBC	1.80E-5	0.001	<LOQ	<LOQ
CBD	5.40E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

<b>Total Delta 8</b> 5.451% 284.660mg	<b>Total Delta 10</b> 0.007% 0.370mg
<b>Total THC</b> None Detected	<b>Total CBD</b> None Detected
<b>Total CBG</b> None Detected	<b>Total CBN</b> 0.042% 2.190mg
<b>Other Cannabinoids</b> None Detected	<b>Total Cannabinoids</b> 5.500% 287.220mg

*Xueli Gao*  
Xueli Gao Lab Toxicologist  
Ph.D., DABT

*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 CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

**Certificate of Analysis**  
R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-05  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI  
Production Date: 2022-07-25

Order # SUM220805-050001  
Order Date: 2022-08-05  
Sample # AADF450

Sampling Date: 2022-08-08  
Lab Batch Date: 2022-08-08  
Completion Date: 2022-08-16

Initial Gross Weight: 6.554 g  
Net Weight: 5.354 g

Number of Units: 1  
Net Weight per Unit: 5354.000 mg



Potency  
Tested

Product Image

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1502.800 mg

Pieces For Panel: 1

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	61.830	6.183
CBN	1.40E-5	0.001	0.360	0.036
CBD	5.40E-5	0.001	0.140	0.014
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
Delta-10 THC	3.00E-6	0.001	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

Tested  
SOP13.043 (LCUV)

**Potency Summary**

6.183% Total Delta 8 331.040mg	- Total Delta 10 None Detected
- Total THC None Detected	0.014% Total CBD 0.750mg
- Total CBG None Detected	0.036% Total CBN 1.930mg
- Other Cannabinoids None Detected	6.233% Total Cannabinoids 333.710mg

Xueli Gao  
Lab Toxicologist  
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

**Certificate of Analysis**  
R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-05  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI  
Production Date: 2022-07-25

Order # SUM220805-050001  
Order Date: 2022-08-05  
Sample # AADF451

Sampling Date: 2022-08-08  
Lab Batch Date: 2022-08-08  
Completion Date: 2022-08-16

Initial Gross Weight: 36.513 g  
Net Weight: 31.513 g

Number of Units: 1  
Net Weight per Unit: 5252.167 mg



Product Image

Potency Tested

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1541.800 mg

Pieces For Panel: 6

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	65.590	6.559
CBN	1.40E-5	0.001	0.390	0.039
CBD	5.40E-5	0.001	0.150	0.015
Delta-10 THC	3.00E-6	0.001	0.060	0.006
CBC	1.80E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

6.559% Total Delta 8 344.490mg	0.006% Total Delta 10 0.320mg
- Total THC None Detected	0.015% Total CBD 0.790mg
- Total CBG None Detected	0.039% Total CBN 2.050mg
- Other Cannabinoids None Detected	6.619% Total Cannabinoids 347.640mg

Xueli Gao  
Ph.D., DABT  
Lab Toxicologist

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.





DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

R&D

**SUMMITT LABS**  
6375 HARNEY RD SUITE 106  
TAMPA, FL 33610

Batch # RI 001  
Batch Date: 2022-08-08  
Extracted From: Hemp

Test Reg State: Florida

Production Facility: RI

Order # SUM220810-030001  
Order Date: 2022-08-10  
Sample # AADF877

Sampling Date: 2022-08-11  
Lab Batch Date: 2022-08-11  
Completion Date: 2022-08-17

Initial Gross Weight: 126.000 g  
Net Weight: 94.000 g

Number of Units: 1  
Net Weight per Unit: 5222.222 mg



Product Image

Potency  
Tested

**Delta 8/Delta 10  
Potency 12**

Specimen Weight: 1518.300 mg

Pieces For Panel: 18

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
Delta-8 THC	2.60E-5	0.001	60.040	6.004
CBN	1.40E-5	0.001	0.070	0.007
Delta-10 THC	3.00E-6	0.001	0.020	0.002
CBC	1.80E-5	0.001	<LOQ	<LOQ
CBD	5.40E-5	0.001	<LOQ	<LOQ
THCA	3.20E-5	0.001	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.1	<LOQ	<LOQ
CBGA	8.00E-5	0.001	<LOQ	<LOQ
CBG	2.48E-4	0.001	<LOQ	<LOQ
CBDV	6.50E-5	0.001	<LOQ	<LOQ
CBDA	1.00E-5	0.001	<LOQ	<LOQ
THCV	7.00E-6	0.001	<LOQ	<LOQ

**Tested**  
SOP13.043 (LCUV)

**Potency Summary**

<b>6.004%</b> Total Delta 8 313.540mg	<b>0.002%</b> Total Delta 10 0.100mg
- Total THC None Detected	- Total CBD None Detected
- Total CBG None Detected	<b>0.007%</b> Total CBN 0.370mg
- Other Cannabinoids None Detected	<b>6.013%</b> Total Cannabinoids 314.010mg

Xueli Gao Lab Toxicologist  
Ph.D., DABT

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



Definitions and Abbreviations used in this report: Total CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total 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 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate, Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

This report shall not be reproduced, without written approval, from ACS Laboratory. The results of this report relate only to the material or product analyzed. Test results are confidential unless explicitly waived otherwise. Accredited by a third-party accrediting body as a competent testing laboratory pursuant to ISO/IEC 17025 of the International Organization for Standardization.