



Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909 Test Reg State: Georgia
Batch Date: 2025-09-19
Extracted From: Hemp

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Statement of Amendment: Merging reports; AAHC888

Product Image	Potency Tested	HHCP Tested	Pathogenic Microbiology Tested	Terpenes Tested	Heavy Metals Passed
Mycotoxins Passed	Pesticides Passed	Residual Solvents Passed	Microbiology Passed	Filtration and Foreign Passed	

Potency (GA) LCUV
Specimen Weight: 101.490 mg

Analyte	LOD (mg/g)	LOQ (%)	Result		SOP13.001 (LCUV) (%)
			(mg/ml)	(%)	
CBD	5.40E-5	0.015	25.07	2.63	
CBG	2.48E-4	0.015	4.12	0.43	
Delta-9 THC	1.30E-5	0.015	0.33	0.04	
CBDA	1.00E-5	0.015	<LOQ	<LOQ	
CBGA	8.00E-5	0.015	<LOQ	<LOQ	
CBN	1.40E-5	0.015	<LOQ	<LOQ	
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ	
Delta-8 THC	2.60E-5	0.015	<LOQ	<LOQ	
Delta-9 THC-O Acetate	7.70E-5	0.03	<LOQ	<LOQ	
Exo-THC	2.30E-4	0.015	<LOQ	<LOQ	
THCA-A	3.20E-5	0.015	<LOQ	<LOQ	
Total Active CBD			26.28	2.628	
Total Active THC			0.35	0.035	

Potency Summary

Total HHC None Detected	Delta 9 THC 0.035% 21 mg
Total Active CBD 2.628% 1576.8 mg	Total CBG 0.432% 259.2 mg
Total CBN None Detected	Total Cannabinoids 3.095% 1857 mg
Total Active THC 0.035% 21 mg	

Terpenes Summary

Analyte	Result (mg/g)	(%)
Linalool	1.948	0.195%
Nerol	0.294	0.029%
(R)-(+)-Limonene	0.26	0.026%

Total Terpenes: 0.250%

Detailed Terpenes Analysis is on the following page

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 * 0.867), Total Active THC = THCA-A * 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA * 0.87), CBG Total = (CBGA * 0.878) + CBG, CBN Total = (CBNA * 0.876) + CBN, Total CBC = CBC + (CBCA * 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Total THCP = Delta8-THCP + Delta9-THCP, Total Cannabinoids = Total percentage of cannabinoids within the sample. (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, (µg/g) = Microgram per Gram, (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = Water Activity, (mg/Kg) = Milligram per Kilogram, The results apply to the sample as received. Revised report- see statement of amendment above.
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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.



Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909 Test Reg State: Georgia
Batch Date: 2025-09-19
Extracted From: Hemp

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23 Initial Gross Weight: 115.700 g
Lab Batch Date: 2025-09-23 Density: .954 g/ml
Orig. Completion Date: 2025-09-30 Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Potency (GA) LCUV
Specimen Weight: 101.490 mg

Tested
SOP13.001 (LCUV)

Dilution Factor: 100.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)	Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	0.0000540	0.015	25.1	2.63	Total CBD	0.015	0.015	25.1	2.63
CBDA	0.000001	0.015	<LOQ	<LOQ	Total THC	0.015	0.015	0.330	0.04
CBG	0.000248	0.015	4.12	0.43	Total Active THC			0.350	0.035
CBGA	0.00008	0.015	<LOQ	<LOQ	Total Active CBD			26.3	2.628
CBN	0.000014	0.015	<LOQ	<LOQ					
Delta-10 THC	0.000003	0.015	<LOQ	<LOQ					
Delta-8 THC	0.000026	0.015	<LOQ	<LOQ					
Delta-9 THC	0.000013	0.015	0.330	0.04					
Delta-9 THC-O Acetate	0.000077	0.03	<LOQ	<LOQ					
Exo-THC	0.00023	0.015	<LOQ	<LOQ					
THCA-A	0.000032	0.015	<LOQ	<LOQ					

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909 Test Reg State: Georgia
Batch Date: 2025-09-19
Extracted From: Hemp

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Terpenes
Specimen Weight: 510.500 mg

Tested
SOP13.045 (GC-MS/GC
(Liquid Injection))

Dilution Factor: 200.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
Linalool	0.002	1.95	0.195	Farnesene	0.002	<LOQ	
Nerol	0.002	0.294	0.029	Fenchone	0.002	<LOQ	
(R)-(+)-Limonene	0.002	0.260	0.026	Fenchyl Alcohol	0.002	<LOQ	
(+)-Cedrol	0.002	<LOQ		Gamma-Terpinene	0.002	<LOQ	
3-Carene	0.002	<LOQ		Geraniol	0.002	<LOQ	
alpha-Bisabolol	0.002	<LOQ		Geranyl acetate	0.002	<LOQ	
alpha-Cedrene	0.002	<LOQ		Guaial	0.002	<LOQ	
alpha-Humulene	0.002	<LOQ		Hexahydrothymol	0.002	<LOQ	
alpha-Phellandrene	0.002	<LOQ		Isoborneol	0.002	<LOQ	
alpha-Pinene	0.002	<LOQ		Isopulegol	0.002	<LOQ	
alpha-Terpinene	0.002	<LOQ		Ocimene	0.00033	<LOQ	
beta-Myrcene	0.002	<LOQ		Pulegone	0.002	<LOQ	
beta-Pinene	0.002	<LOQ		Sabinene	0.002	<LOQ	
Borneol	0.004	<LOQ		Sabinene Hydrate	0.002	<LOQ	
Camphene	0.002	<LOQ		Terpinolene	0.002	<LOQ	
Camphors	0.006	<LOQ		Total Terpeneol	0.00126	<LOQ	
Caryophyllene oxide	0.002	<LOQ		trans-Caryophyllene	0.002	<LOQ	
cis-Nerolidol	0.002	<LOQ		trans-Nerolidol	0.002	<LOQ	
Eucalyptol	0.002	<LOQ		Valencene	0.002	<LOQ	

Pathogenic Microbiology AE Microarray – GA
Specimen Weight: 1008.700 mg

Tested
SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus (Flavus, Fumigatus, Niger, Terreus)	Passed	Escherichia coli specific gene	Passed

Microbiology AC TYM BTGN plating - (GA)
Specimen Weight: 991.800 mg

Passed
SOP13.003 (Petrifilm)

Dilution Factor: 1.000

Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)	Analyte	LOQ (cfu/g)	Action Level (cfu/g)	Result (cfu/g)
Bile tolerant gram-negative bacteria	100	1000	<100	Total Yeast/Mold	1000	10000	<1000
Total Aerobic Count	1000	100000	<1000				

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909
Batch Date: 2025-09-19
Extracted From: Hemp

Test Reg State: Georgia

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Filth and Foreign Material - (GA)

Specimen Weight: **N/A** Dilution Factor: 1.000

Passed
SOP13.020
(Electronic
Balance)

Analyte	Action Level (%)	Result (%)	Analyte	Action Level (%)	Result (%)
Covered Area	10	0.00	Weight %	1	0.00
Feces	0.5	0.00			

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC. 5060 Sugar Pike Rd Bldg B CANTON, GA 30115	Batch # P251909 Batch Date: 2025-09-19 Extracted From: Hemp	Test Reg State: Georgia
Order # REG250919-010001 Order Date: 2025-09-19 Sample # AAHC382	Sampling Date: 2025-09-23 Lab Batch Date: 2025-09-23 Orig. Completion Date: 2025-09-30	Initial Gross Weight: 115.700 g Density: .954 g/ml Volume: 60 ml
		Number of Units: 1 Net Weight per Unit: 60000.000 mg

Heavy Metals - (GA) (Sublingual) **Passed**
Specimen Weight: 254.000 mg SOP13.048 (ICP-MS)

Dilution Factor: 196.850

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	0.013	100	500	<LOQ	Lead (Pb)	0.007	100	500	<LOQ
Cadmium (Cd)	0.003	100	500	<LOQ	Mercury (Hg)	0.016	100	500	<LOQ

Residual Solvents (GA-4) **Passed**
Specimen Weight: 15.000 mg SOP13.039 (GCMS-HS)

Dilution Factor: 1.000

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Butane	0.417	53.6	800000	<LOQ	Heptane	0.001	29.8	500000	<LOQ
Ethanol	0.002	59.5	NA	<LOQ	Hexane	0.068	25	100000	<LOQ

Mycotoxins - (GA) **Passed**
Specimen Weight: 619.500 mg SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.420

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Aflatoxin B1	3.0400E-1	1.9	20	<LOQ	Aflatoxin G2	2.7100E-1	1.9	20	<LOQ
Aflatoxin B2	7.7000E-2	1.9	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	1.9	20	<LOQ					

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

Definitions are found on page 1
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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909
Batch Date: 2025-09-19
Extracted From: Hemp

Test Reg State: Georgia

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

HHCP

Specimen Weight: 101.490 mg

Dilution Factor: 10000.000

Tested
SOP13.050 (LCMS)

Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)	Analyte	LOD (%)	LOQ (%)	Result (mg/g)	(%)
(9R)-HHC	3.6600E-6	0.075	<LOQ	<LOQ	9(S)-HHCP	2.5500E-5	0.075	<LOQ	<LOQ
(9S)-HHC	6.6000E-6	0.075	<LOQ	<LOQ	CBC	2.760000E-5	0.075	<LOQ	<LOQ
(±)-9β-hydroxy-HHC	7.7800E-6	0.075	<LOQ	<LOQ	Delta-8 THC methyl ether	2.480000E-4	0.075	<LOQ	<LOQ
1(R)-H4-CBD	7.330000E-7	0.15	<LOQ	<LOQ	Delta-9 THC methyl ether	1.600000E-4	0.075	<LOQ	<LOQ
1(S)-H4-CBD	6.630000E-7	0.15	<LOQ	<LOQ	H2-CBD	1.440000E-7	0.075	<LOQ	<LOQ
9(R)-HHCP	3.0900E-5	0.075	<LOQ	<LOQ	Total HHC		0.075	<LOQ	<LOQ

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909 Test Reg State: Georgia
Batch Date: 2025-09-19
Extracted From: Hemp

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Pesticides - (GA)
Specimen Weight: 619.500 mg

Passed
SOP13.007
(LCMS/GCMS)

Dilution Factor: 2.420

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	3.9900E-1	9	100	<LOQ	Fludioxonil	3.6000E-1	9.6	100	<LOQ
Acephate	1.4100E-1	9.6	100	<LOQ	Hexythiazox	1.1300E-1	9.6	100	<LOQ
Acequinocyl	2.1780E+0	9.6	100	<LOQ	Imazalil	2.5800E-1	9.6	100	<LOQ
Acetamiprid	1.4000E-1	9.6	100	<LOQ	Imidacloprid	4.0200E-1	9.6	100	<LOQ
Aldicarb	2.0300E-1	9.6	100	<LOQ	Kresoxim Methyl	1.8200E-1	9.6	100	<LOQ
Azoxystrobin	1.8800E-1	9.6	100	<LOQ	Malathion	2.2300E-1	9.6	100	<LOQ
Bifenazate	8.6000E-2	9.6	100	<LOQ	Metaxyl	2.7000E-1	9.6	100	<LOQ
Bifenthrin	1.0000E-1	9.6	100	<LOQ	Methiocarb	1.1800E-1	9.6	100	<LOQ
Boscalid	5.9500E-1	9.6	100	<LOQ	Methomyl	6.4000E-2	9.6	100	<LOQ
Carbaryl	1.2200E-1	9.6	100	<LOQ	Mevinphos	9.3000E-2	9.6	100	<LOQ
Carbofuran	8.6000E-2	9.6	100	<LOQ	Myclobutanil	5.7300E-1	9.6	100	<LOQ
Chlorantraniliprole	8.4000E-2	9.6	100	<LOQ	Oxamyl	4.1000E-2	9.6	100	<LOQ
Chlordane	1.9000E+0	9.6	100	<LOQ	Paclobutrazol	1.8600E-1	9.6	100	<LOQ
Chlorpyrifos	1.0900E-1	9.6	100	<LOQ	Permethrin	6.2400E-1	9.6	100	<LOQ
Coumaphos	2.0600E-1	9.6	100	<LOQ	Phosmet	1.2700E-1	9.6	100	<LOQ
Cyfluthrin	9.8000E-1	9.6	100	<LOQ	Piperonylbutoxide	1.4900E-1	9.6	100	<LOQ
Cypermethrin	9.8500E-1	9.6	100	<LOQ	Prallethrin	1.4760E+0	9.6	100	<LOQ
Daminozide	1.6550E+0	9.6	100	<LOQ	Propiconazole	2.9400E-1	9.6	100	<LOQ
Diazinon	2.1200E-1	9.6	100	<LOQ	Propoxur	1.0000E-1	9.6	100	<LOQ
Dichlorvos	1.1300E+0	9.6	100	<LOQ	Pyridaben	1.4000E-1	9.6	100	<LOQ
Dimethoate	6.3000E-2	9.6	100	<LOQ	Spinetoram	4.2400E-1	9.6	100	<LOQ
Dimethomorph	2.5810E+0	9.6	100	<LOQ	Spiromesifen	1.2000E-1	9.6	100	<LOQ
Ethoprophos	1.5100E-1	9.6	100	<LOQ	Spirotetramat	2.1100E-1	9.6	100	<LOQ
Etofenprox	1.7200E-1	9.6	100	<LOQ	Spiroxamine	5.3300E-1	9.6	100	<LOQ
Etoxazole	8.6600E-1	9.6	100	<LOQ	Tebuconazole	2.3000E-1	9.6	100	<LOQ
Fenhexamid	5.8800E-1	9.6	100	<LOQ	Thiacloprid	1.7000E-1	9.6	100	<LOQ
Fenoxycarb	2.7400E-1	9.6	100	<LOQ	Thiamethoxam	1.7900E-1	9.6	100	<LOQ
Fipronil	3.1700E-1	9.6	100	<LOQ	Trifloxystrobin	1.3400E-1	9.6	100	<LOQ
Fonicamid	4.6600E-1	9.6	100	<LOQ					

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.





Certificate of Analysis
Compliance Test

Client Information:

REGALABS, INC.
5060 Sugar Pike Rd
Bldg B
CANTON, GA 30115

Batch # P251909
Batch Date: 2025-09-19
Extracted From: Hemp

Test Reg State: Georgia

Order # REG250919-010001
Order Date: 2025-09-19
Sample # AAHC382

Sampling Date: 2025-09-23
Lab Batch Date: 2025-09-23
Orig. Completion Date: 2025-09-30

Initial Gross Weight: 115.700 g
Density: .954 g/ml
Volume: 60 ml

Number of Units: 1
Net Weight per Unit: 60000.000 mg

Potency (GA) LCUV at Dry Weight
Specimen Weight: 101.490 mg

Tested
SOP13.001 (LCUV)

Dilution Factor: 100.000

Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)	Analyte	LOD (mg/g)	LOQ (%)	Result (mg/ml)	(%)
CBD	5.40E-5	0.015	25.1	2.63	Delta-8 THC	2.60E-5	0.015	<LOQ	<LOQ
CBG	2.48E-4	0.015	4.12	0.430	Delta-9 THC-O Acetate	7.70E-5	0.03	<LOQ	<LOQ
Delta-9 THC	1.30E-5	0.015	0.330	0.0400	Exo-THC	2.30E-4	0.015	<LOQ	<LOQ
CBDA	1.00E-5	0.015	<LOQ	<LOQ	THCA-A	3.20E-5	0.015	<LOQ	<LOQ
CBGA	8.00E-5	0.015	<LOQ	<LOQ	Total Active CBD			26.3	2.63
CBN	1.40E-5	0.015	<LOQ	<LOQ	Total Active THC			0.350	0.0350
Delta-10 THC	3.00E-6	0.015	<LOQ	<LOQ					

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

Definitions are found on page 1

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. ACS Laboratory is accredited to the ISO/IEC 17025:2017 Standard.

