

Certificate of Analysis
Compliance Test

Client Information:

DELTA MUNCHIES
9919 Hardin Dr
Houston, TX 77036Batch # DSSSC07
Batch Date: 2023-10-20
Extracted From: Hemp

Test Reg State: Florida

Order # DEL231020-010001
Order Date: 2023-10-20
Sample # AAEZ155Sampling Date: 2023-10-24
Lab Batch Date: 2023-10-24
Completion Date: 2023-10-29

Initial Gross Weight: 319.000 g

Number of Units: 7
Net Weight per Unit: 1000.000 mg
Sampling Method: MSP 7.3.1

Product Image

Potency
TestedTerpenes
TestedHeavy Metals
PassedMycotoxins
PassedPesticides
PassedResidual Solvents
PassedPathogenic Microbiology
PassedMicrobiology (qPCR)
Passed

Potency 25 (LCUV)

Specimen Weight: 107.080 mg

Tested

SOP13.002 (LCUV)

Analyte	Dilution (1:n)	LOD (%)	LOQ (%)	Result (mg/g)	(%)
THCA-A	10.000	3.20E-5	0.015	888.2900	88.8290
Delta-8 THC	10.000	2.60E-5	0.015	102.5300	10.2530
THCVA	10.000	4.70E-5	0.015	2.8230	0.2823
CBNA	10.000	9.50E-5	0.015	2.7050	0.2705
CBN	10.000	1.40E-5	0.015	0.9900	0.0990
Delta-8 THCV	10.000	4.00E-5	0.015	0.5193	0.0519
CBT	10.000	2.00E-4	0.015	0.2563	0.0256
CBC	10.000	1.80E-5	0.015	<LOQ	<LOQ
CBCA	10.000	1.07E-4	0.015	<LOQ	<LOQ
CBD	10.000	5.40E-5	0.015	<LOQ	<LOQ
CBDA	10.000	1.00E-5	0.015	<LOQ	<LOQ
CBDV	10.000	6.50E-5	0.015	<LOQ	<LOQ
CBDVA	10.000	1.40E-5	0.015	<LOQ	<LOQ
CBG	10.000	2.48E-4	0.015	<LOQ	<LOQ
CBGA	10.000	8.00E-5	0.015	<LOQ	<LOQ
CBL	10.000	3.50E-5	0.015	<LOQ	<LOQ
Delta-8 THC-O Acetate	10.000	2.70E-5	0.025	<LOQ	<LOQ
Delta-9 THC	10.000	1.30E-5	0.015	<LOQ	<LOQ
Delta-9 THC-O Acetate	10.000	7.70E-5	0.025	<LOQ	<LOQ
Delta8-THCP *	10.000	3.75E-4	0.015	<LOQ	<LOQ
Delta9-THCP *	10.000	1.17E-5	0.012	<LOQ	<LOQ
Exo-THC	10.000	2.30E-4	0.015	<LOQ	<LOQ
THCB *	10.000	1.80E-4	0.0163	<LOQ	<LOQ
THCH *	10.000	3.50E-4	0.0163	<LOQ	<LOQ
THCV	10.000	7.00E-6	0.015	<LOQ	<LOQ
Total Active CBD	10.000			<LOQ	<LOQ
Total Active THC	10.000			779.030	77.903



Potency Summary

Total Active THC	77.903%	779.030 mg	Total Active CBD	-	None Detected
Total CBG	-	None Detected	Total CBN	0.336%	3.360 mg
Other Cannabinoids	10.578%	<LOQ	Total Cannabinoids	88.817%	888.170 mg
Total THCA-A	88.829%	888.29 mg			



Terpenes Summary

Analyte	Result (mg/g)	(%)
Terpinolene	18.71	1.871%
trans-Caryophyllene	11.24	1.124%
beta-Myrcene	6.608	0.661%
Borneol	3.704	0.37%
(R)-(+)-Limonene	2.923	0.292%
alpha-Phellandrene	2.735	0.274%
beta-Pinene	2.001	0.2%
alpha-Bisabolol	1.605	0.161%
trans-Nerolidol	1.46	0.146%
Ocimene	1.438	0.144%
Linalool	1.335	0.134%
Eucalyptol	1.317	0.132%
alpha-Humulene	1.169	0.117%
alpha-Pinene	0.925	0.092%
alpha-Terpinene	0.864	0.086%
Nerol	0.835	0.083%
Gamma-Terpinene	0.612	0.061%

Total Terpenes: 5.948%

Detailed Terpenes Analysis is on the following page

Aixa 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 8 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, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/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.

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. The tests and/or calibrations marked with an "*" are not ISO/IEC 17025:2017 accredited test results.



Certificate of Analysis

Compliance Test

Client Information:

DELTA MUNCHIES
9919 Hardin Dr
Houston, TX 77036

Batch # DSSSC07
Batch Date: 2023-10-20
Extracted From: Hemp

Test Reg State: Florida

Order # DEL231020-010001
Order Date: 2023-10-20
Sample # AAEZ155

Sampling Date: 2023-10-24
Lab Batch Date: 2023-10-24
Completion Date: 2023-10-29

Initial Gross Weight: 319.000 g

Number of Units: 7
Net Weight per Unit: 1000.000 mg
Sampling Method: MSP 7.3.1



Terpenes

Specimen Weight: 108.350 mg

Tested
SOP13.045 (GC/GCMS)

Dilution Factor: 20.000

Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)
Terpinolene	0.002	18.710	1.871	alpha-Cedrene	0.002	<LOQ	<LOQ
trans-Caryophyllene	0.002	11.240	1.124	Camphene	0.002	<LOQ	<LOQ
beta-Myrcene	0.002	6.608	0.661	Camphors	0.006	<LOQ	<LOQ
Borneol	0.004	3.704	0.370	Caryophyllene oxide	0.002	<LOQ	<LOQ
(R)-(+)-Limonene	0.002	2.923	0.292	cis-Nerolidol	0.002	<LOQ	<LOQ
alpha-Phellandrene	0.002	2.735	0.274	Farnesene	0.002	<LOQ	<LOQ
beta-Pinene	0.002	2.001	0.200	Fenchone	0.002	<LOQ	<LOQ
alpha-Bisabolol	0.002	1.605	0.161	Fenchyl Alcohol	0.002	<LOQ	<LOQ
trans-Nerolidol	0.002	1.460	0.146	Geraniol	0.002	<LOQ	<LOQ
Ocimene	0.00033	1.438	0.144	Geranyl acetate	0.002	<LOQ	<LOQ
Linalool	0.002	1.335	0.134	Guaiol	0.002	<LOQ	<LOQ
Eucalyptol	0.002	1.317	0.132	Hexahydrothymol	0.002	<LOQ	<LOQ
alpha-Humulene	0.002	1.169	0.117	Isoborneol	0.002	<LOQ	<LOQ
alpha-Pinene	0.002	0.925	0.092	Isopulegol	0.002	<LOQ	<LOQ
alpha-Terpinene	0.002	0.864	0.086	Pulegone	0.002	<LOQ	<LOQ
Nerol	0.002	0.835	0.083	Sabinene	0.002	<LOQ	<LOQ
Gamma-Terpinene	0.002	0.612	0.061	Sabinene Hydrate	0.002	<LOQ	<LOQ
(+)-Cedrol	0.002	<LOQ	<LOQ	Total Terpeneol	0.00126	<LOQ	<LOQ
3-Carene	0.002	<LOQ	<LOQ	Valencene	0.002	<LOQ	<LOQ



Total Yeast and Mold

Specimen Weight: 485.210 mg

Passed

SOP13.017 (qPCR)

Dilution Factor: 1.000

Analyte	Action Level (cfu/g)	Result (cfu/g)	Remark
Total Yeast/Mold	100000	<LOQ	Passed



Pathogenic Microbiology SAE (MicroArray)

Specimen Weight: 517.400 mg

Passed

SOP13.019 (Micro Array)

Dilution Factor: 1.000

Analyte	Result (cfu/g)	Analyte	Result (cfu/g)
Aspergillus flavus	Absence in 1g	Aspergillus terreus	Absence in 1g
Aspergillus fumigatus	Absence in 1g	Salmonella	Absence in 1g
Aspergillus niger	Absence in 1g	STEC E. Coli	Absence in 1g

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. The tests and/or calibrations marked with an "M" are not ISO/IEC 17025:2017 accredited test results.





Certificate of Analysis

Compliance Test

Client Information:

DELTA MUNCHIES
9919 Hardin Dr
Houston, TX 77036

Batch # DSSSC07
Batch Date: 2023-10-20
Extracted From: Hemp

Test Reg State: Florida

Order # DEL231020-010001
Order Date: 2023-10-20
Sample # AAEZ155

Sampling Date: 2023-10-24
Lab Batch Date: 2023-10-24
Completion Date: 2023-10-29

Initial Gross Weight: 319.000 g

Number of Units: 7
Net Weight per Unit: 1000.000 mg
Sampling Method: MSP 7.3.1



Heavy Metals

Specimen Weight: 252.400 mg

Passed
SOP13.048 (ICP-MS)

Dilution Factor: 198

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Arsenic (As)	4.83	100	200	<LOQ	Lead (Pb)	11.76	100	500	<LOQ
Cadmium (Cd)	.64	100	200	<LOQ	Mercury (Hg)	.58	100	200	<LOQ



Mycotoxins

Specimen Weight: 600.070 mg

Passed
SOP13.007 (LCMS)

Dilution Factor: 2.500

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	6	20	<LOQ	Aflatoxin G2	2.7100E-1	6	20	<LOQ
Aflatoxin B2	7.7000E-2	6	20	<LOQ	Ochratoxin A	7.5400E-1	3.8	20	<LOQ
Aflatoxin G1	3.0400E-1	6	20	<LOQ					



Residual Solvents - FL (CBD)

Specimen Weight: 304.600 mg

Passed
SOP13.039 (GCMS)

Dilution Factor: 500.000

Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Action Level (ppm)	Result (ppm)
1,1-Dichloroethene	0.0094	0.16	8	<LOQ	Heptane	0.0013	1.39	5000	236.336
1,2-Dichloroethane	0.0003	0.04	5	<LOQ	Hexane	0.068	1.17	290	<LOQ
Acetone	0.015	2.08	5000	<LOQ	Isopropyl alcohol	0.0048	1.39	500	<LOQ
Acetonitrile	0.06	1.17	410	<LOQ	Methanol	0.0005	0.69	3000	<LOQ
Benzene	0.0002	0.02	2	<LOQ	Methylene chloride	0.0029	2.43	600	<LOQ
Butanes	0.4167	2.5	2000	<LOQ	Pentane	0.037	2.08	5000	<LOQ
Chloroform	0.0001	0.04	60	<LOQ	Propane	0.031	5.83	2100	<LOQ
Ethanol	0.0021	2.78	5000	<LOQ	Toluene	0.0009	2.92	890	<LOQ
Ethyl Acetate	0.0012	1.11	5000	<LOQ	Total Xylenes	0.0001	2.92	2170	<LOQ
Ethyl Ether	0.0049	1.39	5000	<LOQ	Trichloroethylene	0.0014	0.49	80	<LOQ
Ethylene Oxide	0.0038	0.1	5	<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. The tests and/or calibrations marked with an "M" are not ISO/IEC 17025:2017 accredited test results.





Certificate of Analysis

Compliance Test

Client Information:

DELTA MUNCHIES
9919 Hardin Dr
Houston, TX 77036

Batch # DSSSC07
Batch Date: 2023-10-20
Extracted From: Hemp

Test Reg State: Florida

Order # DEL231020-010001
Order Date: 2023-10-20
Sample # AAEZ155

Sampling Date: 2023-10-24
Lab Batch Date: 2023-10-24
Completion Date: 2023-10-29

Initial Gross Weight: 319.000 g

Number of Units: 7
Net Weight per Unit: 1000.000 mg
Sampling Method: MSP 7.3.1

Pesticides

Specimen Weight: 600.070 mg

Passed

SOP13.007 (LCMS/GCMS)

Dilution Factor: 2.500

Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Action Level (ppb)	Result (ppb)
Abamectin	2.8800E-1	28.23	100	<LOQ	Fludioxonil	1.7400E+0	48	100	<LOQ
Acephate	2.3000E-2	30	100	<LOQ	Hexythiazox	4.9000E-2	30	100	<LOQ
Acequinocyl	9.5640E+0	48	100	<LOQ	Imazalil	2.4800E-1	30	100	<LOQ
Acetamiprid	5.2000E-2	30	100	<LOQ	Imidacloprid	9.4000E-2	30	400	<LOQ
Aldicarb	2.6000E-2	30	100	<LOQ	Kresoxim Methyl	4.2000E-2	30	100	<LOQ
Azoxystrobin	8.1000E-2	10	100	<LOQ	Malathion	8.2000E-2	30	200	<LOQ
Bifenazate	1.4150E+0	30	100	<LOQ	Metalaxyl	8.1000E-2	10	100	<LOQ
Bifenthrin	4.3000E-2	30	100	<LOQ	Methiocarb	3.2000E-2	30	100	<LOQ
Boscalid	5.5000E-2	10	100	<LOQ	Methomyl	2.2000E-2	30	100	<LOQ
Captan	6.1200E+0	30	700	<LOQ	methyl-Parathion	1.7100E+0	10	100	<LOQ
Carbaryl	2.2000E-2	10	500	<LOQ	Mevinphos	2.1500E+0	10	100	<LOQ
Carbofuran	3.4000E-2	10	100	<LOQ	Myclobutanil	1.0290E+0	30	100	<LOQ
Chlorantraniliprole	3.3000E-2	10	1000	<LOQ	Naled	9.5000E-2	30	250	<LOQ
Chlordane	1.0000E+1	10	100	<LOQ	Oxamyl	2.5000E-2	30	500	<LOQ
Chlorfenapyr	3.4000E-2	30	100	<LOQ	Paclobutrazol	6.5000E-2	30	100	<LOQ
Chlormequat Chloride	1.0800E-1	10	1000	<LOQ	Pentachloronitrobenzene	1.3200E+0	10	150	<LOQ
Chlorpyrifos	3.5000E-2	30	100	<LOQ	Permethrin	3.4300E-1	30	100	<LOQ
Clofentezine	1.1900E-1	30	200	<LOQ	Phosmet	8.2000E-2	30	100	<LOQ
Coumaphos	3.7700E+0	48	100	<LOQ	Piperonylbutoxide	2.9000E-2	30	3000	<LOQ
Cyfluthrin	3.1100E+0	30	500	<LOQ	Prallethrin	7.9800E-1	30	100	<LOQ
Cypermethrin	1.4490E+0	30	500	<LOQ	Propiconazole	7.0000E-2	30	100	<LOQ
Daminozide	8.8500E-1	30	100	<LOQ	Propoxur	4.6000E-2	30	100	<LOQ
Diazinon	4.4000E-2	30	100	<LOQ	Pyrethrins	2.3593E+1	30	500	<LOQ
Dichlorvos	2.1820E+0	30	100	<LOQ	Pyridaben	3.2000E-2	30	200	<LOQ
Dimethoate	2.1000E-2	30	100	<LOQ	Spinetoram	8.0000E-2	10	200	<LOQ
Dimethomorph	5.8300E+0	48	200	<LOQ	Spinosad	8.8000E-2	30	100	<LOQ
Ethoprophos	3.6000E-1	30	100	<LOQ	Spiromesifen	2.6100E-1	30	100	<LOQ
Etofenprox	1.1600E-1	30	100	<LOQ	Spirotetramat	8.9000E-2	30	100	<LOQ
Etoxazole	9.5000E-2	30	100	<LOQ	Spiroxamine	1.3100E-1	30	100	<LOQ
Fenhexamid	5.1000E-1	10	100	<LOQ	Tebuconazole	6.7000E-2	30	100	<LOQ
Fenoxycarb	1.0700E-1	30	100	<LOQ	Thiacloprid	6.4000E-2	30	100	<LOQ
Fenpyroximate	1.3800E-1	30	100	<LOQ	Thiamethoxam	5.0000E-2	30	500	<LOQ
Fipronil	1.0700E-1	30	100	<LOQ	Trifloxystrobin	3.7000E-2	30	100	<LOQ
Flonicamid	5.1700E-1	30	100	<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. The tests and/or calibrations marked with an "M" are not ISO/IEC 17025:2017 accredited test results.

