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(530) 599-9001 /www.calaglabs.com Lic# C8-000001-LIC

## Alpine's Delta 8 THC

Sample ID: 2209CRG1172.2821

Strain: N/A

Matrix: Concentrates & Extracts

Type: Distillate

Sample Size: 1 units; Batch:

Produced:

Collected:

Received: 09/26/2022

Completed: 09/26/2022

Batch#: 22221

Client

Alpine's Hemp Co

Lic.#

7 14th St SW

Hickory, NC 28602



### Summary

Test	Date Tested	Result
Batch		Pass
Cannabinoids	09/26/2022	Complete
Residual Solvents	09/26/2022	Pass
Microbials	09/26/2022	Pass
Mycotoxins	09/26/2022	Pass
Pesticides	09/26/2022	Pass
Heavy Metals	09/26/2022	Pass
Foreign Matter	09/26/2022	Pass

Cannabinoids

ND

ND

**Total THC** 

ND

ND

**Total CBD** 

98.915%

989.147 mg/g

**Total Cannabinoids** 

98.915%

Complete

989.147 mg/g

**Total Unconverted** Cannabinoids

Analyte	LOD	LOQ	Results	Results
	mg/g	mg/g	%	mg/g
THCa	0.5617	0.8443	ND	ND
Δ9-ΤΗС	0.5531	0.8443	ND	ND
Δ8-THC	0.5807	0.8443	98.915	989.15
THCV	0.7254	0.8443	ND	ND
CBDa	0.6789	0.8443	ND	ND
CBD	0.4170	0.8443	ND	ND
CBDV	0.7254	0.8443	ND	ND
CBN	0.2275	0.8443	ND	ND
CBGa	0.6962	0.8443	ND	ND
CBG	0.4859	0.8443	ND	ND
CBC	0.6927	0.8443	ND	ND
Total			98.915	989.15

Notes:

Method: HPLC SOP-420 Total THC = THCa \*  $0.877 + \Delta 9$ -THC; Total CBD = CBDa \* 0.877 + CBD

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

> NT Not Tested

**Moisture Content** 

**NT** Not Tested

Water Activity

Pass

Foreign Matter

Confident Cannabis

Ronald Montez Lab Director 09/26/2022



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Samples obtained per method: SOP 439 Sampling. Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15730, e)usuant to 4 CCR section 15726 (e)(13). Values reported relate only to the product tested. California Ag Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of California Ag Labs.

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## Alpine's Delta 8 THC

Sample ID: 2209CRG1172.2821

Produced:

Client

Strain: N/A

Collected:

Alpine's Hemp Co

Matrix: Concentrates & Extracts Type: Distillate

Received: 09/26/2022

Lic.#

Sample Size: 1 units; Batch:

Completed: 09/26/2022

7 14th St SW

Batch#: 22221

Hickory, NC 28602

**Pesticides Pass** 

Analyte	LOD	LOQ	Limit	Results	Status	Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	μg/g			µg/g	µg/g	µg/g	μg/g	
Abamectin	0.004	0.031	0.100	ND	Pass	Fludioxonil	0.004	0.031	0.100	ND	Pass
Acephate	0.008	0.031	0.100	ND	Pass	Hexythiazox	0.004	0.031	0.100	ND	Pass
Acequinocyl	0.007	0.031	0.100	ND	Pass	lmazalil	0.010	0.031	0.010	ND	Pass
Acetamiprid	0.004	0.031	0.100	ND	Pass	Imidacloprid	0.005	0.031	5.000	ND	Pass
Aldicarb	0.010	0.031	0.010	ND	Pass	Kresoxim Methyl	0.007	0.031	0.100	ND	Pass
Azoxystrobin	0.006	0.031	0.100	ND	Pass	Malathion	0.009	0.031	0.500	ND	Pass
Bifenazate	0.005	0.031	0.100	ND	Pass	Metalaxyl	0.004	0.031	2.000	ND	Pass
Bifenthrin	0.007	0.031	3.000	ND	Pass	Methiocarb	0.010	0.031	0.010	ND	Pass
Boscalid	0.006	0.031	0.100	ND	Pass	Methomyl	0.006	0.031	1.000	ND	Pass
Captan	0.051	0.063	0.700	ND	Pass	Mevinphos	0.015	0.031	0.015	ND	Pass
Carbaryl	0.003	0.031	0.500	ND	Pass	Myclobutanil	0.007	0.031	0.100	ND	Pass
Carbofuran	0.010	0.031	0.010	ND	Pass	Naled	0.004	0.031	0.100	ND	Pass
Chlorantraniliprole	0.006	0.031	10.000	ND	Pass	Oxamyl	0.004	0.031	0.500	ND	Pass
Chlordane	0.030	0.063	0.030	ND	Pass	Paclobutrazol	0.010	0.031	0.010	ND	Pass
Chlorfenapyr	0.030	0.063	0.030	ND	Pass	Parathion Methyl	0.030	0.063	0.030	ND	Pass
Chlorpyrifos	0.010	0.031	0.010	ND	Pass	Pentachloronitrobenzene	0.025	0.063	0.100	ND	Pass
Clofentezine	0.013	0.031	0.100	ND	Pass	Permethrin	0.012	0.031	0.500	ND	Pass
Coumaphos	0.010	0.031	0.010	ND	Pass	Phosmet	0.006	0.031	0.100	ND	Pass
Cyfluthrin	0.039	0.063	2.000	ND	Pass	Piperonyl Butoxide	0.005	0.031	3.000	ND	Pass
Cypermethrin	0.036	0.063	1.000	ND	Pass	Prallethrin	0.008	0.031	0.100	ND	Pass
Daminozide	0.030	0.063	0.030	ND	Pass	Propiconazole	0.006	0.031	0.100	ND	Pass
Diazinon	0.004	0.031	0.100	ND	Pass	Propoxur	0.010	0.031	0.010	ND	Pass
Dichlorvos	0.010	0.031	0.010	ND	Pass	Pyrethrins	0.006	0.031	0.500	ND	Pass
Dimethoate	0.010	0.031	0.010	ND	Pass	Pyridaben	0.004	0.031	0.100	ND	Pass
Dimethomorph	0.012	0.031	2.000	ND	Pass	Spinetoram	0.017	0.031	0.100	ND	Pass
Ethoprophos	0.010	0.031	0.010	ND	Pass	Spinosad	0.017	0.031	0.100	ND	Pass
Etofenprox	0.010	0.031	0.010	ND	Pass	Spiromesifen	0.007	0.031	0.100	ND	Pass
Etoxazole	0.003	0.031	0.100	ND	Pass	Spirotetramat	0.005	0.031	0.100	ND	Pass
Fenhexamid	0.012	0.031	0.100	ND	Pass	Spiroxamine	0.010	0.031	0.010	ND	Pass
Fenoxycarb	0.010	0.031	0.010	ND	Pass	Tebuconazole	0.006	0.031	0.100	ND	Pass
Fenpyroximate	0.003	0.031	0.100	ND	Pass	Thiacloprid	0.010	0.031	0.010	ND	Pass
Fipronil	0.010	0.031	0.010	ND	Pass	Thiamethoxam	0.006	0.031	5.000	ND	Pass
Flonicamid	0.008	0.031	0.100	ND	Pass	Trifloxystrobin	0.002	0.031	0.100	ND	Pass

Date Tested: 09/26/2022
Method: LC-MS/MS& GC-MS/MS SOP-426. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



Ronald Montez Lab Director 09/26/2022



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# Alpine's Delta 8 THC

Sample ID: 2209CRG1172.2821

Produced:

Client

Strain: N/A Matrix: Concentrates & Extracts Collected: Received: 09/26/2022 Alpine's Hemp Co

Type: Distillate

Completed: 09/26/2022

7 14th St SW

Lic.#

Sample Size: 1 units; Batch:

Batch#: 22221

Hickory, NC 28602

Microbials Pass

Analyte	Results	Status
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass
Aspergillus flavus	Not Detected in 1g	Pass
Aspergillus fumigatus	Not Detected in 1g	Pass
Aspergillus niger	Not Detected in 1g	Pass
Aspergillus terreus	Not Detected in 1g	Pass

Date Tested: 09/26/2022

Method: qPCR SOP-424. TNTC = Too Numerous to Count; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

**Pass** Mycotoxins

Analyte	LOD	LOQ	Limit	Results	Status
	μg/kg	μg/kg	μg/kg	μg/kg	
B1	4.96	5		ND	Tested
B2	3.56	5		ND	Tested
G1	4.92	5		ND	Tested
G2	4.02	5		ND	Tested
Total Aflatoxins	4.96	5	20	ND	Pass
Ochratoxin A	4.95	5	20	ND	Pass

Date Tested: 09/26/2022
Method: LC-MS/MS SOP-425. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.

**Heavy Metals Pass** 

Analyte	LOD	LOQ	Limit	Results	Status
	μg/g	µg/g	µg/g	μg/g	
Arsenic	0.0637	0.0976565	0.2	<loq< th=""><th>Pass</th></loq<>	Pass
Cadmium	0.06455	0.0976565	0.2	ND	Pass
Lead	0.07025	0.0976565	0.5	ND	Pass
Mercury	0.0756	0.0976565	0.1	ND	Pass

Date Tested: 09/26/2022

Method: ICP-MS SOP-423. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.



Ronald Montez Lab Director 09/26/2022



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Samples obtained per method: SOP 439 Sampling. Methods: Foreign Matter Analysis Microscopy SOP-421; Moisture Content MOC63u SOP-422; Water Activity Rotronics Water Activity Probe SOP-428. This product has been tested by California Ag Labs using valid testing methodologies and a quality system as required by state law. All LQC samples were performed and met the prescribed acceptance criteria in 4 CCR section 15730, pursuant to 4 CCR section 15730 (e)(13). Values reported relate only to the product tested. California Ag Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of California Ag Labs.



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## Alpine's Delta 8 THC

Sample ID: 2209CRG1172.2821

Strain: N/A

Matrix: Concentrates & Extracts Type: Distillate

Sample Size: 1 units; Batch:

Produced:

Collected: Alpine's Hemp Co

Received: 09/26/2022 Lic.#

Completed: 09/26/2022 7 14th St SW Hickory, NC 28602 Batch#: 22221

Residual Solvents					Pass
Analyte	LOD	LOQ	Limit	Results	Status
	µg/g	µg/g	µg/g	μg/g	
1,2-Dichloro-Ethane	0.225	0.469	1	ND	Pass
Acetone	12.462	46.873	5000	ND	Pass
Acetonitrile	16.464	46.873	410	ND	Pass
Benzene	0.239	0.469	1	ND	Pass
Butane	16.937	46.873	5000	ND	Pass
Chloroform	0.247	0.469	1	ND	Pass
Ethanol	13.762	46.873	5000	ND	Pass
Ethyl-Acetate	12.547	46.873	5000	ND	Pass
Ethyl-Ether	28.899	46.873	5000	ND	Pass
Ethylene Oxide	0.225	0.469	1	ND	Pass
Heptane	11.723	46.873	5000	ND	Pass
Isopropanol	12.209	46.873	5000	ND	Pass
Methanol	22.99	46.873	3000	ND	Pass
Methylene-Chloride	0.258	0.469	1	ND	Pass
n-Hexane	29.171	46.873	290	ND	Pass
Pentane	15.568	46.873	5000	ND	Pass
Propane	17.861	46.873	5000	ND	Pass
Toluene	29.384	46.873	890	ND	Pass
Trichloroethene	0.274	0.469	1	ND	Pass
Xylenes	27.174	46.873	2170	ND	Pass

Client

Date Tested: 09/26/2022 Method: HS-GCMS SOP-429. LOQ = Limit of Quantitation; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory.







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