



# Certificate of Analysis

Powered by Confident Cannabis

## Salt Leaf Hemp\*

Vineyard, UT 84059  
ben@saltleafhemp.com  
(385) 448-1600  
Lic. #8002-20269

Sample: 2012DBL0383.12390.R1

METRC Sample:

Manufactured for Elysian BioScience  
Lot # ELY-5000-356; Best By 1/23

Strain: Distillate

Ordered: 12/29/2020; Sampled: 01/04/2021; Completed: 03/23/2021

## ELY-5000-356

Concentrates & Extracts, Distillate, Alcohol



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



0.079%  
Total Terpenes



Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
β-Caryophyllene	0.009	0.032	0.32	
cis-Nerolidol	0.006	0.018	0.18	
α-Bisabolol	0.009	0.017	0.17	
α-Humulene	0.009	0.012	0.12	
α-Pinene	0.009	<LOQ	<LOQ	
α-Terpinene	0.009	<LOQ	<LOQ	
β-Myrcene	0.009	<LOQ	<LOQ	
β-Pinene	0.009	<LOQ	<LOQ	
Camphene	0.009	<LOQ	<LOQ	
Caryophyllene Oxide	0.009	<LOQ	<LOQ	
cis-Ocimene	0.006	<LOQ	<LOQ	
δ-3-Carene	0.009	<LOQ	<LOQ	
δ-Limonene	0.009	<LOQ	<LOQ	
Eucalyptol	0.009	<LOQ	<LOQ	
γ-Terpinene	0.009	<LOQ	<LOQ	
Geraniol	0.009	<LOQ	<LOQ	
Guaiol	0.009	<LOQ	<LOQ	
Isopulegol	0.009	<LOQ	<LOQ	
Linalool	0.009	<LOQ	<LOQ	
p-Cymene	0.009	<LOQ	<LOQ	
Terpinolene	0.009	<LOQ	<LOQ	
trans-Nerolidol	0.003	<LOQ	<LOQ	
trans-Ocimene	0.003	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA



0.280%  
Total THC



9.628%  
Total CBD

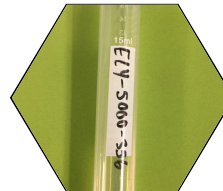


NT  
Moisture: Not Tested

10.788%  
Total Cannabinoids

Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
CBC	0.005	0.503	5.03	
CBCa	0.005	<LOQ	<LOQ	
CBD	0.005	9.628	96.28	
CBDa	0.005	<LOQ	<LOQ	
CBDV	0.005	0.091	0.91	
CBDVa	0.005	<LOQ	<LOQ	
CBG	0.005	0.263	2.63	
CBGa	0.005	<LOQ	<LOQ	
CBL	0.005	0.014	0.14	
CBN	0.005	<LOQ	<LOQ	
Δ8-THC	0.005	<LOQ	<LOQ	
Δ9-THC	0.005	0.280	2.80	
THCa	0.005	<LOQ	<LOQ	
THCV	0.005	0.009	0.09	
THCVa	0.005	<LOQ	<LOQ	

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



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Benjamin G.M. Chew, Ph.D.  
Laboratory Director

*Glen Marquez*  
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## ELY-5000-356

Concentrates & Extracts, Distillate, Alcohol



### Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Pacllobutrazol	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Bile-Tolerant Gram-Negative Bacteria	10	100	<LOQ	Pass
Yeast & Mold	100	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

### Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	4.6	Pass

### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	53	2000	<LOQ	Pass
Cadmium	53	820	<LOQ	Pass
Lead	53	1200	<LOQ	Pass
Mercury	53	400	<LOQ	Pass

### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	60	500	<LOQ	Pass
Ethanol	60		<LOQ	Tested
Heptanes	60	500	<LOQ	Pass
Propane	60	500	<LOQ	Pass



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