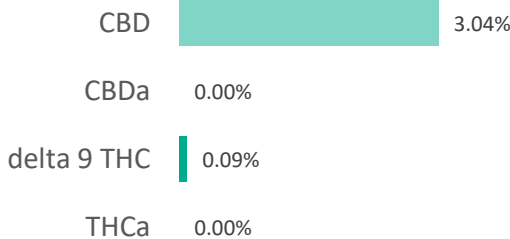
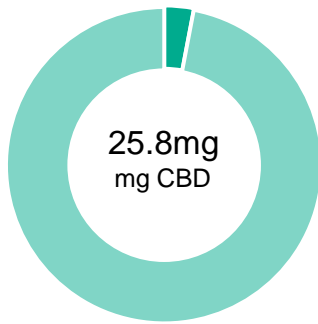


**ZL750**

<b>Batch ID:</b>	090419HC25C	<b>Test ID:</b>	2096677.0037
<b>Reported:</b>	7-Apr-2020	<b>Method:</b>	TM14
<b>Type:</b>	Unit		
<b>Test:</b>	Potency		

**CANNABINOID PROFILE**


Compound	LOQ (mg)	Result (mg)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.47	ND	ND
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.23	0.80	0.9
Cannabidiolic acid (CBDA)	0.39	ND	ND
Cannabidiol (CBD)	0.22	25.80	30.4
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.26	ND	ND
Cannabinolic Acid (CBNA)	0.64	ND	ND
Cannabinol (CBN)	0.28	ND	ND
Cannabigerolic acid (CBGA)	0.41	ND	ND
Cannabigerol (CBG)	0.23	1.00	1.2
Tetrahydrocannabivarinic Acid (THCVA)	0.40	ND	ND
Tetrahydrocannabivarin (THCV)	0.21	ND	ND
Cannabidivarinic Acid (CBDVA)	0.37	ND	ND
Cannabidivarin (CBDV)	0.20	ND	ND
Cannabichromenic Acid (CBCA)	0.35	ND	ND
Cannabichromene (CBC)	0.42	1.50	1.8
<b>Total Cannabinoids</b>		<b>29.10</b>	<b>34.31</b>
Total Potential THC**		0.80	0.94
Total Potential CBD**		25.80	30.42

% = % (w/w) = Percent (Weight of Analyte / Weight of Product)  
 \* Total Cannabinoids result reflects the absolute sum of all cannabinoids detected.  
 \*\* Total Potential THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step.  
 Total THC = THC + (THCa \*(0.877)) and Total CBD = CBD + (CBDa \*(0.877))  
 ND = None Detected (Defined by Dynamic Range of the method)

**NOTES:**  
 # of Servings = 1, Sample Weight=0.84826g  
 N/A

**FINAL APPROVAL**

*Mara Miller*  
 Mara Miller  
 7-Apr-2020  
 1:34 PM

*Ben Minton*  
 Ben Minton  
 7-Apr-2020  
 5:21 PM

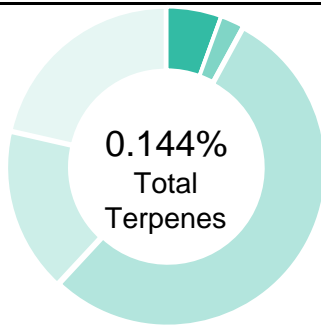
PREPARED BY / DATE APPROVED BY / DATE

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**ZL750**

<b>Batch ID:</b>	090419HC25C	<b>Test ID:</b>	6229734.0011
<b>Reported:</b>	9-Apr-2020	<b>Method:</b>	TM10
<b>Type:</b>	Concentrate		
<b>Test:</b>	Terpenes		

**TERPENE PROFILE**




Compound	%(w/w)	mg/g
(-)-alpha-Bisabolol	0.027	0.27
Camphene	N/A	N/A
delta-3-Carene	0.000	0
beta-Caryophyllene	0.068	0.68
(-)-Caryophyllene Oxide	0.014	0.14
p-Cymene	0.000	0
Eucalyptol	0.000	0
Geraniol	0.000	0
alpha-Humulene	0.021	0.21
(-)-Isopulegol	0.000	0
d-Limonene	0.003	0.03
Linalool	0.000	0
beta-Myrcene	0.007	0.07
cis-Nerolidol	0.000	0
trans-Nerolidol	0.004	0.04
Ocimene	0.000	0
beta-Ocimene	0.000	0
alpha-Pinene	0.000	0
(-)-beta-Pinene	0.000	0
alpha-Terpinene	0.000	0
gamma-Terpinene	0.000	0
Terpinolene	0.000	0
	<b>0.144%</b>	<b>1.44</b>

**PREDOMINANT TERPENES**

alpha-Pinene	0.000%
(-)-beta-Pinene	0.000%
beta-Myrcene	0.007%
delta-3-Carene	0.000%
alpha-Terpinene	0.000%
d-Limonene	0.003%
Linalool	0.000%
beta-Caryophyllene	0.068%
alpha-Humulene	0.021%
(-)-alpha-Bisabolol	0.027%

 NOTES:  
 0

**FINAL APPROVAL**

 Michelle Gagnon 9-Apr-2020 3:01 PM	 Greg Zimpfer 9-Apr-2020 3:03 PM
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PREPARED BY / DATE

APPROVED BY / DATE

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Certificate #4329.02

**ZL750**


<b>Batch ID:</b>	090419HC25C	<b>Test ID:</b>	4614057.0026
<b>Reported:</b>	7-Apr-2020	<b>Method:</b>	TM17
<b>Type:</b>	Concentrate		
<b>Test:</b>	Pesticides		


**PESTICIDE RESIDUE**

Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	56 - 2586	ND*	Malathion	335 - 2586	ND*
Acetamiprid	56 - 2586	ND*	Metalaxyl	56 - 2586	ND*
Abamectin	>335	ND*	Methiocarb	56 - 2586	ND*
Azoxystrobin	56 - 2586	ND*	Methomyl	56 - 2586	ND*
Bifenazate	56 - 2586	ND*	MGK 264 1	335 - 2586	ND*
Boscalid	56 - 2586	ND*	MGK 264 2	335 - 2586	ND*
Carbaryl	56 - 2586	ND*	Myclobutanil	56 - 2586	ND*
Carbofuran	56 - 2586	ND*	Naled	56 - 2586	ND*
Chlorantraniliprole	56 - 2586	ND*	Oxamyl	56 - 2586	ND*
Chlorpyrifos	56 - 2586	ND*	Paclobutrazol	56 - 2586	ND*
Clofentezine	335 - 2586	ND*	Permethrin	335 - 2586	ND*
Diazinon	335 - 2586	ND*	Phosmet	56 - 2586	ND*
Dichlorvos	>335	ND*	Prophos	335 - 2586	ND*
Dimethoate	56 - 2586	ND*	Propoxur	56 - 2586	ND*
E-Fenpyroximate	56 - 2586	ND*	Pyridaben	56 - 2586	ND*
Etofenprox	56 - 2586	ND*	Spinosad A	56 - 2586	ND*
Etoxazole	335 - 2586	ND*	Spinosad D	335 - 2586	ND*
Fenoxycarb	>56	ND*	Spiromesifen	>335	ND*
Fipronil	56 - 2586	ND*	Spirotetramat	>335	ND*
Flonicamid	56 - 2586	ND*	Spiroxamine 1	56 - 2586	ND*
Fludioxonil	>335	ND*	Spiroxamine 2	56 - 2586	ND*
Hexythiazox	56 - 2586	ND*	Tebuconazole	335 - 2586	ND*
Imazalil	335 - 2586	ND*	Thiacloprid	56 - 2586	ND*
Imidacloprid	56 - 2586	ND*	Thiamethoxam	56 - 2586	ND*
Kresoxim-methyl	56 - 2586	ND*	Trifloxystrobin	56 - 2586	ND*

\* ND = None Detected (Defined by Dynamic Range of the method)

N/A

**FINAL APPROVAL**

 Tyler Wiese  
 7-Apr-2020  
 3:00 PM  
 PREPARED BY / DATE


 Greg Zimpfer  
 7-Apr-2020  
 7:53 PM  
 APPROVED BY / DATE

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prepared for: Zakah Life  
P.O. Box 7474  
Broomfield, CO 80021

ZL750


<b>Batch ID:</b>	090419HC25C	<b>Test ID:</b>	T000070320
<b>Reported:</b>	9-Apr-2020	<b>Method:</b>	TM19
<b>Type:</b>	Other		
<b>Test:</b>	Metals		

### HEAVY METALS

Analyte	Dynmic Range (ppm)	Result (ppm)
Arsenic	0.062 - 6.19	ND
Cadmium	0.071 - 7.06	ND
Mercury	0.125 - 12.50	ND
Lead	0.191 - 19.10	ND

\* ND = None Detected (Defined by Dynamic Range of the method)

### FINAL APPROVAL

 Alex Smith  
9-Apr-2020  
1:21 PM

PREPARED BY / DATE

 Ben Minton  
9-Apr-2020  
3:03 PM

APPROVED BY / DATE

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ZL750

<b>Batch ID:</b>	090419HC25C	<b>Test ID:</b>	T000070317
<b>Reported:</b>	9-Apr-2020	<b>Method:</b>	Edible - Test Methods: TM05, TM06
<b>Type:</b>	Edible		
<b>Test:</b>	Microbial Contaminants		

## MICROBIAL CONTAMINANTS

Contaminant	Result (CFU/g)*
<b>Total Aerobic Count**</b>	None Detected
<b>Total Coliforms**</b>	None Detected
<b>Total Yeast and Molds**</b>	None Detected
<b><i>E. coli</i></b>	None Detected
<b><i>Salmonella</i></b>	None Detected

\* CFU/g = Colony Forming Unit per Gram

\*\* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form.

Examples:  $10^2 = 100$  CFU  
 $10^3 = 1,000$  CFU  
 $10^4 = 10,000$  CFU  
 $10^5 = 100,000$  CFU

### NOTES:


Free from visual mold, mildew, and foreign matter

TYM: None Detected

Total Aerobic: None Detected


Coliforms: None Detected

## FINAL APPROVAL



Robert Belfon  
9-Apr-2020  
10:42 AM

PREPARED BY / DATE



Greg Zimpfer  
9-Apr-2020  
11:01 AM

APPROVED BY / DATE

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