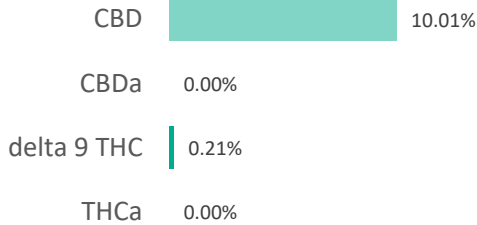
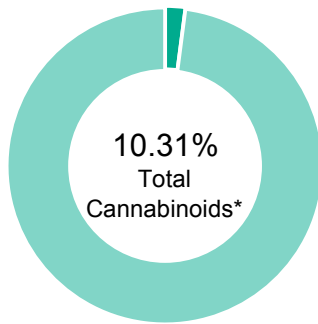


ADVANCED FORMULA

Batch ID:	AZD	Test ID:	6506864.0064
Reported:	18-Mar-2020	Method:	TM14
Type:	Concentrate		
Test:	Potency		

CANNABINOID PROFILE


Compound	LOQ (%)	Result (%)	Result (mg/g)
Delta 9-Tetrahydrocannabinolic acid (THCA-A)	0.08	0.00	0.0
Delta 9-Tetrahydrocannabinol (Delta 9THC)	0.04	0.21	2.1
Cannabidiolic acid (CBDA)	0.08	0.00	0.0
Cannabidiol (CBD)	0.04	10.01	100.1
Delta 8-Tetrahydrocannabinol (Delta 8THC)	0.04	0.00	0.0
Cannabinolic Acid (CBNA)	0.11	0.00	0.0
Cannabinol (CBN)	0.05	0.00	0.0
Cannabigerolic acid (CBGA)	0.07	0.00	0.0
Cannabigerol (CBG)	0.04	0.00	0.0
Tetrahydrocannabivarinic Acid (THCVA)	0.07	0.00	0.0
Tetrahydrocannabivarin (THCV)	0.04	0.00	0.0
Cannabidivarinic Acid (CBDVA)	0.07	0.00	0.0
Cannabidivarin (CBDV)	0.04	0.00	0.0
Cannabichromenic Acid (CBCA)	0.06	0.00	0.0
Cannabichromene (CBC)	0.07	0.09	0.9
Total Cannabinoids		10.31	103.10
Total Potential THC**		0.21	2.10
Total Potential CBD**		10.01	100.10


NOTES:

N/A

% = % (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.

$$\text{Total THC} = \text{THC} + (\text{THCa} * (0.877)) \text{ and Total CBD} = \text{CBD} + (\text{CBDa} * (0.877))$$
FINAL APPROVAL


Daniel Weidensaul
 18-Mar-2020
 6:38 PM

PREPARED BY / DATE



Greg Zimpfer
 18-Mar-2020
 9:51 AM

APPROVED BY / DATE

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/IEC 17025:2005 Accredited A2LA Certificate Number 4329.02



ADVANCED FORMULA

Batch ID:	90197	Test ID:	3371092.008
Reported:	24-Mar-2020	Method:	TM17
Type:	Concentrate		
Test:	Pesticides		


PESTICIDE RESIDUE


Compound	Dynamic Range (ppb)	Result (ppb)	Compound	Dynamic Range (ppb)	Result (ppb)
Acephate	56 - 2574	ND*	Malathion	56 - 2574	ND*
Acetamiprid	56 - 2574	ND*	Metalaxyl	334 - 2574	ND*
Avermectin	334 - 2574	ND*	Methiocarb	56 - 2574	ND*
Azoxystrobin	56 - 2574	ND*	Methomyl	56 - 2574	ND*
Bifenazate	56 - 2574	ND*	MGK 264 1	56 - 2574	ND*
Boscalid	334 - 2574	ND*	MGK 264 2	334 - 2574	ND*
Carbaryl	56 - 2574	ND*	Myclobutanil	334 - 2574	ND*
Carbofuran	56 - 2574	ND*	Naled	334 - 2574	ND*
Chlorantraniliprole	56 - 2574	ND*	Oxamyl	56 - 2574	ND*
Chlorpyrifos	334 - 2574	ND*	Paclobutrazol	56 - 2574	ND*
Clofentezine	56 - 2574	ND*	Permethrin	334 - 2574	ND*
Diazinon	56 - 2574	ND*	Phosmet	56 - 2574	ND*
Dichlorvos	334 - 2574	ND*	Prophos	334 - 2574	ND*
Dimethoate	56 - 2574	ND*	Propoxur	334 - 2574	ND*
E-Fenpyroximate	334 - 2574	ND*	Pyridaben	334 - 2574	ND*
Etofenprox	334 - 2574	ND*	Spinosad A	56 - 2574	ND*
Etoxazole	334 - 2574	ND*	Spinosad D	334 - 2574	ND*
Fenoxycarb	56 - 2574	ND*	Spiromesifen	56 - 2574	ND*
Fipronil	334 - 2574	ND*	Spirotetramat	334 - 2574	ND*
Flonicamid	56 - 2574	ND*	Spiroxamine 1	56 - 2574	ND*
Fludioxonil	334 - 2574	ND*	Spiroxamine 2	56 - 2574	ND*
Hexythiazox	334 - 2574	ND*	Tebuconazole	56 - 2574	ND*
Imazalil	334 - 2574	ND*	Thiacloprid	56 - 2574	ND*
Imidacloprid	56 - 2574	ND*	Thiamethoxam	56 - 2574	ND*
Kresoxim-methyl	56 - 2574	ND*	Trifloxystrobin	334 - 2574	ND*

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

N/A

FINAL APPROVAL


 Sam Smith
 24-Mar-2020
 9:22 AM
 PREPARED BY / DATE


 David Green
 24-Mar-2020
 9:52 AM
 APPROVED BY / DATE

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