

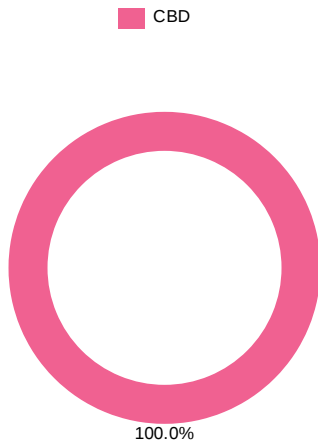
Prepared For: Sano Ti Amo  
PO Box 93  
Diamond, OH 44412  
karen@sanotiamo.com  
(330) 940-2129

Client ID: Relief and Repair

<b>Report Created:</b> 02/07/2020	<b>CC ID:</b> 2002NCAL0021.0030
<b>Sample Received:</b> 02/04/2020	<b>LIMS ID:</b> 26881
<b>Sample Collected:</b>	<b>External Batch ID:</b> Relief and Repair
<b>Product Category:</b> Topical	

## CANNABINOID PROFILE by HPLC Analysis / NCAL SOP-104 / Date Tested - 02/05/2020; Analyst: MU

### Cannabinoid Profile Visualization

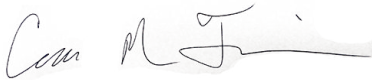


Analyte	LOQ	Result	Result
	%	%	mg/g
Tetrahydrocannabinolic acid (THCA)	0.010	ND	ND
delta-9-Tetrahydrocannabinol (delta-9-THC)	0.010	ND	ND
delta 8-Tetrahydrocannabinol (delta 8 THC)	0.010	ND	ND
Tetrahydrocannabivarin (THCV)	0.010	ND	ND
Cannabidiolic acid (CBDA)	0.010	ND	ND
Cannabidiol (CBD)	0.010	0.010	0.10
Cannabidivarin (CBDV)	0.010	ND	ND
Cannabinol (CBN)	0.010	ND	ND
Cannabigerolic acid (CBGA)	0.010	ND	ND
Cannabigerol (CBG)	0.010	ND	ND
Cannabichromene (CBC)	0.010	ND	ND
<b>Total THC</b>		<b>ND</b>	<b>ND</b>
<b>Total CBD</b>		<b>0.010</b>	<b>0.10</b>



### NOTES

## FINAL APPROVAL



APPROVED BY / DATE: Carolyn Friedrich, Ph.D Scientific Director - 02/07/2020

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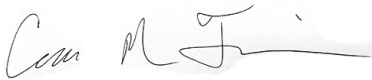
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## RESIDUAL SOLVENTS by Headspace GCMS / NCAL SOP-105 / Date Tested - 02/05/2020; Analyst: MU

Analyte	LOQ	Result
	PPM	PPM
1,1,1-Trichloro-Ethane	0.16	ND
1,1-Dichloro-Ethane	0.31	ND
1,2-Dichloro-Ethane	0.16	ND
Acetone	43.00	ND
Acetonitrile	43.00	ND
Benzene	0.16	ND
Butane	43.00	ND
Carbon-Tetrachloride	0.16	ND
Ethanol	43.00	ND
Ethyl-Acetate	43.00	ND
Ethyl-Ether	43.00	ND
Heptane	43.00	ND
Isopropanol	43.00	ND
n-Hexane	43.00	ND
Pentane	43.00	ND
Propane	43.00	ND
Toluene	43.00	ND
Xylenes	43.00	ND

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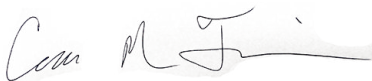
## PESTICIDES

by LC MS/MS Analysis / NCAL SOP-102 / Date Tested - 02/05/2020; Analyst: DS

Analyte	LOQ PPB	Result PPB	Analyte	LOQ PPB	Result PPB
Abamectin	50	ND	Imazalil	50	ND
Acephate	5	ND	Imidacloprid	5	ND
Acetamiprid	5	ND	Kresoxim Methyl	10	ND
Aldicarb	5	ND	Malathion	50	ND
Azoxystrobin	5	ND	Metaxyl	5	ND
Bifenazate	30	ND	Methomyl	5	ND
Bifenthrin	50	ND	Myclobutanil	50	ND
Boscalid	10	ND	Naled	10	ND
Carbaryl	30	ND	Oxamyl	5	ND
Carbofuran	5	ND	Paclobutrazol	5	ND
Chlorantraniliprole	10	ND	Permethrins	50	ND
Chlorpyrifos	30	ND	Phosmet	30	ND
Clofentezine	50	ND	Piperonyl Butoxide	5	ND
Cyfluthrin	50	ND	Prallethrin	50	ND
Daminozide	30	ND	Propoxur	30	ND
Diazinon	5	ND	Pyrethrin 1	30	ND
Dichlorvos	50	ND	Pyridaben	10	ND
Dimethoate	5	ND	Spinetoram	5	ND
Ethoprophos	30	ND	Spinosyn A	5	ND
Etofenprox	50	ND	Spinosyn D	5	ND
Etoxazole	5	ND	Spiromesifen	500	ND
Fenoxycarb	10	ND	Spirotetramat	10	ND
Fenpyroximate	10	ND	Spiroxamine	5	ND
Fipronil	50	ND	Tebuconazole	10	ND
Flonicamid	30	ND	Thiacloprid	5	ND
Fludioxonil	10	ND	Thiamethoxam	5	ND
Hexythiazox	10	ND	Trifloxystrobin	5	ND

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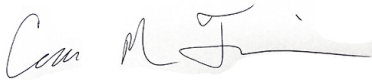
## TERPENES

by Headspace GCMS / NCAL SOP-106; Date Tested - 02/05/2020; Analyst: MU

Analyte	LOQ	Result	Analyte	LOQ	Result
	%	%		%	%
α-Bisabolol	0.001	ND	Fenchone	0.001	ND
α-Cedrene	0.001	ND	γ-Terpinene	0.001	0.009
α-Humulene	0.001	ND	Geraniol	0.001	ND
α-Phellandrene	0.001	ND	Geranyl Acetate	0.001	ND
α-Pinene	0.001	0.013	Guaial	0.001	ND
α-Terpinene	0.001	ND	Isoborneol	0.001	0.002
α-Terpineol	0.001	0.005	Isopulegol	0.001	ND
β-Caryophyllene	0.001	ND	Linalool	0.001	ND
β-Farnesene	0.001	ND	Menthol	0.001	0.268
β-Myrcene	0.001	0.003	Nerol	0.001	ND
β-Ocimene	0.001	ND	Nerolidol	0.001	ND
β-Pinene	0.001	0.010	(+)-Borneol	0.001	ND
Camphene	0.001	ND	(1R)-(+)-Camphor	0.001	0.036
Caryophyllene Oxide	0.001	ND	Pulegone	0.001	0.005
Cedrol	0.001	ND	p-Cymene	0.001	ND
cis-Nerolidol	0.001	ND	Sabinene Hydrate	0.001	ND
δ-3-Carene	0.001	ND	Sabinene	0.001	0.002
δ-Limonene	0.001	0.022	Terpinolene	0.001	ND
Endo-Fenchyl Alcohol	0.001	ND	Valencene	0.001	ND
Eucalyptol	0.001	ND			

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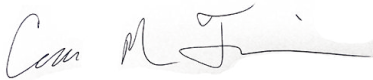
## HEAVY METALS

by Microwave Digestion & ICP-MS / NCAL SOP-103 / Date Tested - 02/05/2020; Analyst: ZM

Analyte	LOQ	Result
	PPM	PPM
Arsenic	0.10	ND
Cadmium	0.10	ND
Lead	0.10	ND
Mercury	0.10	ND

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