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Sample Galaxy Treats Blast Bar 2g THC-O-Gravity Melon

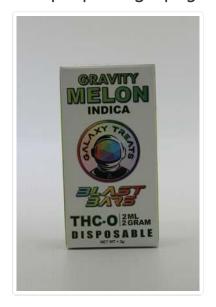
Sample ID SD220216	-018RT (46446)	Matrix Concentrate (Inhalable Cannabis Good)					
Tested for A8 Indust	tries						
Sampled -	Received Feb 24, 2022	Reported Apr 13, 2022					
Analyses executed CAN20, TER, PES, HME							

CAN20 - Cannabinoids Analysis

Analyzed Feb 28, 2022 | Instrument HLPC
Measurement Uncertainty at 95% confidence 7.806%

Measurement officertainty at 95% confidence 7.006%	LOD	1.00	Result	Result
Analyte	mg/g	LOQ mg/g	%	mg/g
Cannabidivarin (CBDV)	0.039	0.16	0.28	2.79
Cannabidiolic Acid (CBDA)	0.001	0.16	1.20	11.98
Cannabigerol Acid (CBGA)	0.001	0.16	ND	ND
Cannabigerol (CBG)	0.001	0.16	ND	ND
Cannabidiol (CBD)	0.001	0.16	ND	ND
Tetrahydrocannabivarin (THCV)	0.001	0.16	ND	ND
Cannabinol (CBN)	0.001	0.16	0.13	1.31
exo-THC (exo-THC)	0.016	0.8	NT	NT
Tetrahydrocannabinol (Δ9-THC)	0.003	0.16	ND	ND
Δ 8-tetrahydrocannabinol (Δ 8-THC)	0.004	0.16	70.30	703.00
(6aR,9S)-Δ10-Tetrahydrocannabinol ((6aR,9S)-Δ10)	0.015	0.16	ND	ND
Hexahydrocannabinol (S Isomer) (9s-HHC)	0.017	0.16	ND	ND
(6aR,9R)-Δ10-Tetrahydrocannabinol ((6aR,9R)-Δ10)	0.007	0.16	ND	ND
Hexahydrocannabinol (R Isomer) (9r-HHC)	0.016	0.16	ND	ND
Cannabichromene (CBC)	0.002	0.16	ND	ND
Tetrahydrocannabinolic Acid (THCA)	0.001	0.16	ND	ND
Δ 9-Tetrahydrocannabiphorol (Δ 9-THCP)	0.017	0.16	ND	ND
Δ 8-Tetrahydrocannabiphorol (Δ 8-THCP)	0.041	0.16	ND	ND
Δ 8-THC-O-acetate (Δ 8-THC-O)	0.076	0.16	1.54	15.40
Δ9-THC-O-acetate (Δ9-THC-O)	0.066	0.16	20.30	203.00
Total THC (THCa * 0.877 + THC)			6.98	69.82
Total CBD (CBDa * 0.877 + CBD)			1.05	10.50
Total CBG (CBGa * 0.877 + CBG)			ND	ND
Total HHC (9r-HHC + 9s-HHC)			ND	ND
TOTAL CANNABINOIDS			92.27	922.72

Sample photography



ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 13 Apr 2022 19:44:23 -0700



HME - Heavy Metals Detection Analysis

Analyzed Feb 28, 2022 | Instrument ICP/MSMS | Method SOP-005

Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Arsenic (As)	0.0002	0.05	<loq< td=""><td>0.2</td><td>Cadmium (Cd)</td><td>3.0e-05</td><td>0.05</td><td><loq< td=""><td>0.2</td></loq<></td></loq<>	0.2	Cadmium (Cd)	3.0e-05	0.05	<loq< td=""><td>0.2</td></loq<>	0.2
Mercury (Hg)	1.0e-05	0.01	ND	0.1	Lead (Pb)	1.0e-05	0.125	<loq< td=""><td>0.5</td></loq<>	0.5

ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

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Brandon Starr

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PES - Pesticides Screening Analysis

Analyzed Feb 28, 2022 | Instrument LC/MSMS GC/MSMS | Method SOP-003

Dimethoate 0.01 0.02 ND 0.01 Etofenprox 0.02 0.1 ND 0.02 O.05 ND 0.01 Thiachloprid 0.01 0.02 ND 0.01 O.07 ND 0.01 O.07 ND 0.02 O.07 O.05 O.0	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g	Analyte	LOD ug/g	LOQ ug/g	Result ug/g	Limit ug/g
Perioxycarb 0.01	Aldicarb	0.0078	0.02	ND	0.0078	Carbofuran	0.01	0.02	ND	0.01
Daminozide 0.01 0.03 ND 0.01 Dichlorvos 0.02 0.07 ND 0.02 Macadil 0.02 0.07 ND 0.02 Methiocarb 0.01 0.02 ND 0.01 0.05 ND 0.01 0.05 ND 0.01 0.02 ND 0.01 0.05 ND 0.01 0.02 ND 0.01 0.02 ND 0.01 0.03 ND 0.01 0.03 ND 0.01 0.05 ND	Dimethoate	0.01	0.02	ND	0.01	Etofenprox	0.02	0.1	ND	0.02
Magazalii 0.02 0.07 ND 0.02 Methiocarb 0.01 0.02 ND 0.01 O.02 ND 0.01 O.03 ND 0.01 O.03 ND 0.01 O.04 ND 0.01 O.05 ND 0.01 O.05 ND 0.01 O.05	Fenoxycarb	0.01	0.02	ND	0.01	Thiachloprid	0.01	0.02	ND	0.01
Spiroxamine 0.01 0.02 ND 0.01 Coumaphos 0.01 0.02 0.1 ND 0.02 Coumaphos 0.03 0.08 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.02 Coumaphos 0.03 0.08 ND 0.1 Coumaphos 0.02 0.1 ND 0.02 Coumaphos 0.03 0.08 ND 0.1 Coumaphos 0.01 0.05 ND 0.1 Coumaphos 0.01 0.02 ND 0.1 Coumaphos 0.01	Daminozide	0.01	0.03	ND	0.01	Dichlorvos	0.02	0.07	ND	0.02
Parcial 0.01	Imazalil	0.02	0.07	ND	0.02	Methiocarb	0.01	0.02	ND	0.01
Chloropyrifos 0.01 0.04 ND 0.01 Ethoprophos (Prophos) 0.01 0.02 ND 0.01 Baggon (Propoxur) 0.01 0.02 ND 0.01 Chlordane 0.04 0.1 ND 0.03 Chlorfenapyr 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.02 Wevinphos 0.03 0.08 ND 0.03 Abameetin 0.03 0.08 ND 0.1 Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Brighthrin 0.02 0.05 ND 0.5 Chloratradiliprole 0.01 0.03 ND 0.1 Clofentezine 0.01 0.02 ND 0.5 Chloratradiliprole 0.01 0.04 ND 0.1 Claribarin <td>Spiroxamine</td> <td>0.01</td> <td>0.02</td> <td>ND</td> <td>0.01</td> <td>Coumaphos</td> <td>0.01</td> <td>0.02</td> <td>ND</td> <td>0.01</td>	Spiroxamine	0.01	0.02	ND	0.01	Coumaphos	0.01	0.02	ND	0.01
Saggon (Propoxur) 0.01 0.02 ND 0.01 Chlordane 0.04 0.1 ND 0.04 Chlorfenapyr 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.02 ND 0.02 ND 0.03 Abamectin 0.03 0.08 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Sifenazate 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Sifenazate 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Sifenazate 0.01 0.04 ND 0.1 Carbaryl 0.01 0.02 ND 0.5 Chlorathraniliprole 0.01 0.04 ND 10 Clofentezine 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Clofentezine 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Clofentezine 0.01 0.05 ND 0.1 Floxicamid 0.01 0.05 ND 0.1 Floxicamid 0.01 0.05 ND 0.1 Floxicamid 0.01 0.02 ND 0.1 Floxicamid 0.01 0.02 ND 0.1 Floxicamid 0.01 0.02 ND 0.1 Metalthion 0.01 0.05 ND 0.1 Hexythiazox 0.01 0.03 ND 0.1 Metalthion 0.01 0.05 ND 0.5 Metalaxyl 0.01 0.02 ND 0.1 Metalthion 0.01 0.02 ND 0.5 Metalaxyl 0.01 0.02 ND 0.5 ND 0.5 Metalaxyl 0.01 0.02 ND 0.5 ND 0.5 Metalaxyl 0.01 0.02 ND 0.5 ND 0.5 Metalthion 0.01 0.02 ND 0.5 ND 0.5 ND 0.5 Metalthion 0.01 0.02 ND 0.5 ND 0.5 ND 0.5 Metalthion 0.01 0.02 ND 0.5 ND 0.5	Fipronil	0.01	0.1	ND	0.01	Paclobutrazol	0.01	0.03	ND	0.01
Chlorfenapyr 0.03 0.1 ND 0.03 Methyl Parathion 0.02 0.1 ND 0.02 Mevinphos 0.03 0.08 ND 0.03 Abamectin 0.03 0.08 ND 0.1 Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Bifenthrin 0.02 0.35 ND 3 Boscalid 0.01 0.03 ND 0.1 Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 0.1 Clofentezine 0.01 0.03 ND 0.1 Diazorbar 0.01 0.04 ND 0.1 Clofentezine 0.01 0.03 ND 0.1 Etaxoazole 0.01 0.02 ND 0.1 Clofentezine 0.02 <	Chlorpyrifos	0.01	0.04	ND	0.01	Ethoprophos (Prophos)	0.01	0.02	ND	0.01
Mevinphos 0.03 0.08 ND 0.03 Abamectin 0.03 0.08 ND 0.1 Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Aceyystrobin 0.01 0.02 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Bifenthrin 0.02 0.35 ND 3 Boscalid 0.01 0.03 ND 0.1 Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10 Clofentezine 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Clofentezine 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Clofentezine 0.01 0.02 ND 0.1 Etcxazole 0.01 0.02 ND 0.1 Clofentezine 0.01 0.02 <td>Baygon (Propoxur)</td> <td>0.01</td> <td>0.02</td> <td>ND</td> <td>0.01</td> <td>Chlordane</td> <td>0.04</td> <td>0.1</td> <td>ND</td> <td>0.04</td>	Baygon (Propoxur)	0.01	0.02	ND	0.01	Chlordane	0.04	0.1	ND	0.04
Acephate 0.02 0.05 ND 0.1 Acetamiprid 0.01 0.05 ND 0.1 Azoxystrobin 0.01 0.02 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 O.1 O.2 ND 0.1 O.2	Chlorfenapyr	0.03	0.1	ND	0.03	Methyl Parathion	0.02	0.1	ND	0.02
Azoxystrobin 0.01 0.02 ND 0.1 Bifenazate 0.01 0.05 ND 0.1 Bifenthrin 0.02 0.35 ND 3 Boscalid 0.01 0.03 ND 0.1 Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10 Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10 Carbaryl 0.00 0.00 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Fenpyroximate 0.02 0.1 ND 0.1 Flonicamid 0.01 0.05 ND 0.1 Flonicamid 0.01 0.02 ND 0.1 Fludioxonil 0.01 0.05 ND 0.1 Hexythiazox 0.01 0.03 ND 0.1 Midacloprid 0.01 0.05 ND 0.5 Kresoxim-methyl 0.01 0.03 ND 0.1 Midacloprid 0.01 0.05 ND 0.5 Kresoxim-methyl 0.01 0.03 ND 0.1 Midalation 0.01 0.05 ND 0.5 ME Methanyl 0.01 0.02 ND 2 Methanyl 0.01 0.02 ND 0.5 MD 0.5 M	Mevinphos	0.03	0.08	ND	0.03	Abamectin	0.03	0.08	ND	0.1
Selfenthrin Corporation	Acephate	0.02	0.05	ND	0.1	Acetamiprid	0.01	0.05	ND	0.1
Carbaryl 0.01 0.02 ND 0.5 Chlorantraniliprole 0.01 0.04 ND 10 10 10 10 10 10 10 1	Azoxystrobin	0.01	0.02	ND	0.1	Bifenazate	0.01	0.05	ND	0.1
Clofentezine 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.01 0.05 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.01 0.03 ND 0.1 Diazinon 0.01 0.02 ND 0.1 Diazinon 0.02 Diazin	Bifenthrin	0.02	0.35	ND	3	Boscalid	0.01	0.03	ND	0.1
Dimethomorph Dime	Carbaryl	0.01	0.02	ND	0.5	Chlorantraniliprole	0.01	0.04	ND	10
Fenpyroximate 0.02	Clofentezine	0.01	0.03	ND	0.1	Diazinon	0.01	0.02	ND	0.1
Fludioxonil 0.01 0.05 ND 0.1 Hexythiazox 0.01 0.03 ND 0.1 Midacloprid 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.03 ND 0.1 Malathion 0.01 0.05 ND 0.5 Metalaxyl 0.01 0.02 ND 2 Methomyl 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1 Naled 0.01 0.02 ND 0.5 ND 0.1 Oxamyl 0.01 0.02 ND 0.5 Oxamyl 0.01 0.02 ND 0.1 Oxamyl 0.01 0.05 ND 0.1 Oxamyl 0.01 0.02 ND 0.1 Oxamyl 0.01 Oxamyl 0.02 ND 0.1 Oxamyl 0.02 Oxamyl 0.1	Dimethomorph	0.02	0.06	ND	2	Etoxazole	0.01	0.05	ND	0.1
Malathion 0.01 0.05 ND 5 Kresoxim-methyl 0.01 0.03 ND 0.1 Malathion 0.01 0.05 ND 0.5 Metalaxyl 0.01 0.02 ND 2 Methomyl 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1 Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.5 Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1 Priperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1 Priperonyl Butoxide 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Priperonyl Butoxide 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Tenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1 O.02 0.07 ND 0.1 O.02 0.07 ND 0.1 O.02 0.07 ND 0.1	Fenpyroximate	0.02	0.1	ND	0.1	Flonicamid	0.01	0.02	ND	0.1
Malathion 0.01 0.05 ND 0.5 Metalaxyl 0.01 0.02 ND 2 Methomyl 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1 Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.5 Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1 Piperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1 Prallethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02	Fludioxonil	0.01	0.05	ND	0.1	Hexythiazox	0.01	0.03	ND	0.1
Methomyl 0.02 0.05 ND 1 Myclobutanil 0.02 0.07 ND 0.1 Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.5 Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1 Piperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1 Prallethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09	Imidacloprid	0.01	0.05	ND	5	Kresoxim-methyl	0.01	0.03	ND	0.1
Naled 0.01 0.02 ND 0.1 Oxamyl 0.01 0.02 ND 0.5 Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1 Proping Butoxide 0.02 0.06 ND 3 Proping Butoxide 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.02 ND 0.1 Spinosad A 0.01 0.02 ND 0.1 Spinosad D 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.07 ND 0.1 Spinoteram J,L 0.02 0.07 ND 0.1 Spinoteram J,L 0.02 0.07 ND 0.1	Malathion	0.01	0.05	ND	0.5	Metalaxyl	0.01	0.02	ND	2
Permethrin 0.01 0.02 ND 0.5 Phosmet 0.01 0.02 ND 0.1 Priperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1 Prallethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.07 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinotoram J,L 0.02 0.07 ND 0.1	Methomyl	0.02	0.05	ND	1	Myclobutanil	0.02	0.07	ND	0.1
Priperonyl Butoxide 0.02 0.06 ND 3 Propiconazole 0.03 0.08 ND 0.1 Prallethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Naled	0.01	0.02	ND	0.1	Oxamyl	0.01	0.02	ND	0.5
Prallethrin 0.02 0.05 ND 0.1 Pyrethrin 0.05 0.41 ND 0.5 Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Permethrin	0.01	0.02	ND	0.5	Phosmet	0.01	0.02	ND	0.1
Pyridaben 0.02 0.07 ND 0.1 Spinosad A 0.01 0.05 ND 0.1 Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Piperonyl Butoxide	0.02	0.06	ND	3	Propiconazole	0.03	0.08	ND	0.1
Spinosad D 0.01 0.05 ND 0.1 Spiromesifen 0.02 0.06 ND 0.1 Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Prallethrin	0.02	0.05	ND	0.1	Pyrethrin	0.05	0.41	ND	0.5
Spirotetramat 0.01 0.02 ND 0.1 Tebuconazole 0.01 0.02 ND 0.1 Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Pyridaben	0.02	0.07	ND	0.1	Spinosad A	0.01	0.05	ND	0.1
Thiamethoxam 0.01 0.02 ND 5 Trifloxystrobin 0.01 0.02 ND 0.1 Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Spinosad D	0.01	0.05	ND	0.1	Spiromesifen	0.02	0.06	ND	0.1
Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Spirotetramat	0.01	0.02	ND	0.1	Tebuconazole	0.01	0.02	ND	0.1
Acequinocyl 0.02 0.09 ND 0.1 Captan 0.01 0.02 ND 0.7 Cypermethrin 0.02 0.1 ND 1 Cyfluthrin 0.04 0.1 ND 2 Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Thiamethoxam	0.01	0.02	ND	5	Trifloxystrobin	0.01	0.02	ND	0.1
Fenhexamid 0.02 0.07 ND 0.1 Spinetoram J,L 0.02 0.07 ND 0.1	Acequinocyl	0.02	0.09	ND	0.1		0.01	0.02	ND	0.7
· · · · · · · · · · · · · · · · · · ·	Cypermethrin	0.02	0.1	ND	1	Cyfluthrin	0.04	0.1	ND	2
Pentachloronitrobenzene 0.01 0.1 ND 0.1	Fenhexamid	0.02	0.07	ND	0.1	Spinetoram J,L	0.02	0.07	ND	0.1
	Pentachloronitrobenzene	0.01	0.1	ND	0.1					

ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









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Authorized Signature

Brandon Starr

Brandon Starr, Lab Manager Wed, 13 Apr 2022 19:44:23 -0700



TER - Terpenes Testing Analysis

Analyzed Apr 13, 2022 | Instrument GC/FID | Method SOP-002

Analyte	LOD mg/g	LOQ mg/g	(%)	(mg/g)	Analyte	LOD mg/g	LOQ mg/g	(%)	(mg/g)
a-Pinene (a-Pin)	0.128	0.427	0.19	1.86	Camphene (Cam)	0.147	0.492	ND	ND
Myrcene (Myr)	0.073	0.244	0.25	2.53	b-Pinene (b-Pin)	0.413	1.377	0.35	3.47
3-Carene (3-Car)	0.11	0.366	ND	ND	a-Terpinene (a-Ter)	0.099	0.331	ND	ND
a-Ocimene (a-Oci)	0.055	0.182	ND	ND	Limonene (Lim)	0.081	0.268	0.46	4.62
p-Cymene (p-Cym)	0.104	0.347	ND	ND	b-Ocimene (b-Oci)	0.085	0.282	ND	ND
Eucalyptol (Euc)	0.19	0.634	ND	ND	g-Terpinene (g-Ter)	0.108	0.361	ND	ND
Terpenolene (Terp)	0.119	0.395	ND	ND	Linalool (Lin)	0.146	0.487	0.74	7.43
Isopulegol (Isop)	0.139	0.464	ND	ND	Geraniol (Gera)	0.177	0.589	ND	ND
b-Caryophyllene (b-Cary)	0.132	0.44	0.56	5.56	a-Humulene (Hum)	0.183	0.608	ND	ND
cis-Nerolidol (ci-Ner)	0.129	0.431	ND	ND	trans-Nerolidol (tr-Ner)	0.093	0.31	ND	ND
Guaiol (Gua)	0.15	0.499	ND	ND	Caryophyllene Oxide (CarOx)	0.183	0.611	ND	ND
a-bisabolol (a-Bbis)	0.159	0.529	ND	ND					

Total Terpene Concentration

2.55 % 25.47 mg/g

ND Not Detected
N/A Not Applicable
NT Not Reported
LOD Limit of Detection
LOQ Limit of Quantification
<LOQ Detected
>ULOL Above upper limit of linearity
CFU/g Colony Forming Units per 1
gram
TNTC Too Numerous to Count









Scan the QR code to verify authenticity.

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Brandon Starr

Brandon Starr, Lab Manager Wed, 13 Apr 2022 19:44:23 -0700

