

REPORT PREPARED FOR: _____

PROJECT# _____

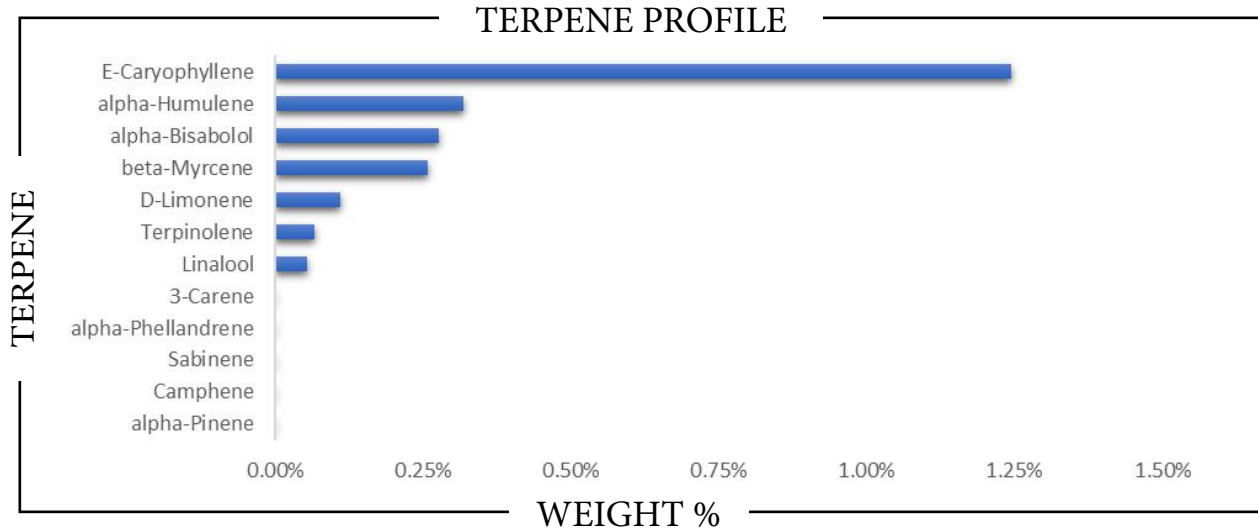
LAB ID _____

RECEIVED DATE _____

REPORT DATE _____

SAMPLE NAME: _____

TERPENES



TERPENE	WEIGHT %	TERPENE	WEIGHT %	TERPENE	WEIGHT %
alpha-Bisabolol		Caryophyllene oxide		Limonene	
alpha-Cedrene		Cedrol		Linalool	
alpha-Humulene		Eucalyptol		Nerol	
alpha-Phellandrene		Farnesene		Nerolidol	
alpha-Pinene		Fenchone		Ocimene	
alpha-Terpinene		Fenchyl Alcohol		Pulegone	
beta-Caryophyllene		gamma-Terpinene		Sabinene	
beta-Myrcene		Geraniol		Sabinene hydrate	
beta-Pinene		Geranyl acetate		Terpineol	
Borneol		Guaiol		Terpinolene	
Camphene		Hexahydrothymol		Valencene	
Camphor		Isoborneol			
3-Carene		Isopulegol			

Prepared By: _____ Analyzed By: _____
 Prepared Date: _____ Analyzed Date: _____
 Analysis Batch: _____
 Analyzed by method TP-TER-01 by HS-GCMS
 ND = Analyte not detected
 PPB = Parts per billion

APPROVED BY:
JUSTIN HALL
 LAB DIRECTOR



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PESTICIDES

PASS

PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)	PESTICIDE	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Acephate	100	ND	Imidacloprid	5000	ND
Acequinocyl	100	ND	Kresoxim methyl	100	ND
Acetamiprid	100	ND	Malathion	500	ND
Aldicarb	LOD	ND	Metalaxyl	100	ND
Avermectin B1a ¹	100	ND	Methiocarb	LOD	ND
Avermectin B1b ¹	100	ND	Methomyl	1000	ND
Azoxystrobin	100	ND	Methyl-Parathion	LOD	ND
Bifenazate	100	ND	Mevinphos	LOD	ND
Bifenthrin	3000	ND	Myclobutanil	100	ND
Boscalid	100	ND	Oxamyl	500	ND
Captan	100	ND	Paclobutrazol	LOD	ND
Carbaryl	500	ND	Pentachloronitrobenzene	LOD	ND
Carbofuran	LOD	ND	Permethrin I	500	ND
Chlorantraniliprole	10000	ND	Phosmet	100	ND
Chlordane	100	ND	Piperonyl butoxide	3000	ND
Chlorfenapyr	LOD	ND	Prallethrin	100	ND
Chloromequat chloride	LOD	ND	Propicanazole	100	ND
Chlorpyrifos	LOD	ND	Propoxur	LOD	ND
Clofentezine	100	ND	Pyrethrin I	500	ND
Coumaphos	LOD	ND	Pyrethrin II	500	ND
Cyfluthrin	2000	ND	Pyridaben	100	ND
Cypermethrin	1000	ND	Spinetoram J	100	ND
Daminozide	LOD	ND	Spinetoram L	100	ND
Diazinon	100	ND	Spinosyn A ²	100	ND
Dibrom (Naled)	100	ND	Spinosyn D ²	100	ND
Dichlorvos	LOD	ND	Spiromesifen	100	ND
Dimethoate	LOD	ND	Spirotetramat	100	ND
Dimethomorph I	2000	ND	Spiroxamine	LOD	ND
Dimethomorph II	2000	ND	Tebuconazole	100	ND
Ethoprophos	LOD	ND	Thiacloprid	LOD	ND
Etofenprox	LOD	ND	Thiamethoxam	5000	ND
Etoxazole	100	ND	Trifloxystrobin	100	ND
Fenhexamid	100	ND			
Fenoxycarb	LOD	ND			
Fenpyroximate	100	ND			
Fipronil	LOD	ND			
Fonicamid	100	ND			
Fludioxonil	100	ND			
Hexythiazox	100	ND			
Imazalil	LOD	ND			

Prepared By: _____	Analyzed By: _____
Prepared Date: _____	Analyzed Date: _____
Analysis Batch: _____	

Analyzed by method TP-PES-01 on HPLC/MS/MS or GC/MS
 ND = Analyte not detected
 PPB = Parts per billion
¹Abamectin is a mixture of Avermectin B1a and Avermectin B1b
²Spinosad is a mixture of isomers Spinosyn A and Spinosyn D

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RESIDUAL SOLVENTS

PASS

CATEGORY I	PPM	CATEGORY II	PPM
Ethylene Oxide		Propane	
Methylene Chloride		Butane/Isobutane	
Benzene		Pentane	
1,2-Dichloroethane		Acetone	
Chloroform		Acetonitrile	
Trichloroethylene		Hexane	
Prepared By:		Ethyl Acetate	
Date Prepared:		Heptane	
Analyzed By:		Methanol	
Analysis Date:		Diethyl Ether	
Analysis Batch:		Ethanol	
Analysis method: TP-SOL-01 by HS-GC/MS		Isopropanol	
No Category I solvent may be present to pass		Toluene	
ND = Not detected		m+p Xylene	
PPM = Parts per million		o-Xylene	

METALS

PASS

METALS FDA - CATEGORY I	ACTION LEVEL (PPM)	SAMPLE LEVEL (PPM)
Arsenic (As)	1.5	
Cadmium (Cd)	0.5	
Lead (Pb)	0.5	
Mercury (Hg)	3.0	

Prepared By: _____

Date Prepared: _____

Analyzed By: _____

Analysis Date: _____

Analyzed by EPA method 6020A via ICP-OES or ICP-MS

ND = Not detected

PPM = Parts per million

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MYCOTOXINS

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MYCOTOXIN	ACTION LEVEL (PPB)	SAMPLE LEVEL (PPB)
Aflatoxin B1	Sum of all aflatoxins not to exceed 20 PPB	
Aflatoxin B2		
Aflatoxin G1		
Aflatoxin G2		
Ochratoxin	20	

Prepared By:
 Date Prepared:
 Analyzed By:
 Analysis Date
 Analysis Batch:

Analyzed by TP-MYC-01 on HPLC/MS/MS
 ND = Not detected
 PPB = Parts per billion

MICROBIALS

PASS

	ACTION LEVEL (CFU/G)	SAMPLE LEVEL (CFU/G)
Total Coliform		
E. Coli	Presence	
Yeast & Mold		
Enterobacteriaceae		
Salmonella	Presence	
Total Count		

Prepared By:
 Date Prepared:
 Analyzed By:
 Analysis Date

Analyzed by COMPACTDRY method.
 ND = Not detected
 CFU/G = Colony forming units per gram

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