



Certificate of Analysis

Report Date: Sep 9 2016 5:16PM

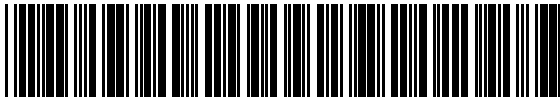
Expiration Date: Oct 1 2016 3:05PM

Customer: OM Extracts
175 Lomas Rd, Jacksonville, OR 97530

Sample Num: PD160824-023

Comments: 33-081616-1

Sample Name: Cotton Candy
Sample Type: Concentrate
Sample Num: PD160824-023
Sample Date: Aug 24 2016 3:07PM
Received (g): 1.5
Received By: TEM



PD160824-023

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
Cannabinoid Profile						
Total THC (THCa*0.877+D9THC)	HPLC/UV	66.97	0.1	%	KM	Sep 02, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	1.19	0.1	%	KM	Sep 02, 2016
CBD-A	HPLC/UV	1.30	0.1	%	KM	Sep 02, 2016
THC-A	HPLC/UV	61.89	0.1	%	KM	Sep 02, 2016
CBD	HPLC/UV	ND	0.1	%	KM	Sep 02, 2016
CBG	HPLC/UV	0.60	0.1	%	KM	Sep 02, 2016
CBN	HPLC/UV	0.43	0.1	%	KM	Sep 02, 2016
d9-THC	HPLC/UV	12.69	0.1	%	KM	Sep 02, 2016
d8-THC	HPLC/UV	ND	0.1	%	KM	Sep 02, 2016
CBC	HPLC/UV	0.73	0.1	%	KM	Sep 02, 2016
Mold and Mildew						
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	KM	Sep 02, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	KM	Sep 02, 2016

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Pesticide Analysis LC

Pesticide Analysis	LC/QQQ	Pass			KM	Aug 29, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Boscalid	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Malathion	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Naled	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Paclbutrazol	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016

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Propiconazole	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	KM	Aug 29, 2016
Residual Solvent						
Methyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Ethanol	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
* Acetone	GC/MS Headspace	99	80	ppm	KM	Sep 02, 2016
Isopropyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Methylene Chloride	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
n-Hexane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Tetrahydrofuran	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Benzene	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Heptane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Toluene	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Ethane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Propane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Isobutane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Butane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Isopentane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Pentane	GC/MS Headspace	ND	80	ppm	KM	Sep 02, 2016
Terpene						
* alpha-Pinene	GC/MS/HS	358	50	ppm	KM	Sep 02, 2016
* Camphene	GC/MS/HS	74	50	ppm	KM	Sep 02, 2016
* Myrcene	GC/MS/HS	503	50	ppm	KM	Sep 02, 2016
* Beta-Pinene	GC/MS/HS	303	50	ppm	KM	Sep 02, 2016
3-Carene	GC/MS/HS	ND	50	ppm	KM	Sep 02, 2016
Alpha-Terpinene	GC/MS/HS	69	50	ppm	KM	Sep 02, 2016
* Limonene	GC/MS/HS	401	50	ppm	KM	Sep 02, 2016

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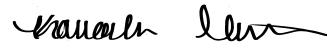
Comments: 33-081616-1

Ocimene	GC/MS/HS	135	50	ppm	KM	Sep 02, 2016
Gamma-Terpinene	GC/MS/HS	95	50	ppm	KM	Sep 02, 2016
Terpinolene	GC/MS/HS	77	50	ppm	KM	Sep 02, 2016
* Linalool	GC/MS/HS	1212	50	ppm	KM	Sep 02, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	KM	Sep 02, 2016
Geraniol	GC/MS/HS	ND	50	ppm	KM	Sep 02, 2016
Beta-Caryophyllene	GC/MS/HS	3018	50	ppm	KM	Sep 02, 2016
* Humulene	GC/MS/HS	868	50	ppm	KM	Sep 02, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	KM	Sep 02, 2016
trans-Nerolidol	GC/MS/HS	189	50	ppm	KM	Sep 02, 2016
Guaiol	GC/MS/HS	ND	50	ppm	KM	Sep 02, 2016
Alpha-Bisabolol	GC/MS/HS	136	50	ppm	KM	Sep 02, 2016

Approved by:



Bjorn Fritzsche, QA Manager



Kawai Medeiros, Lab Director

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