



Certificate of Analysis

Report Date: Mar 18 2016 12:46PM

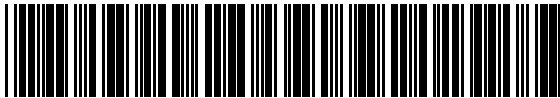
Expiration Date: 06/15/2016 13:17

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

Comments:

Sample Name: Grapefruit Diesel x Sour Diesel
Sample Type: Flower
Sample Num: PD160315-028
Sample Date: Mar 15 2016 1:18PM
Weight Received (g):
Amount Paid:
Received By: JP

NO IMAGE



PD160315-028

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
Mold and Mildew						
Mold and Mildew	3M Petrifilm	Pass			KM	Mar 18, 2016
Total Mold	3M Petrifilm	1100	100	cfu's/g or mL	KM	Mar 18, 2016
Total Yeast	3M Petrifilm	900	100	cfu's/g or mL	KM	Mar 18, 2016
Pesticide Analysis						
Pesticide Analysis	LC/QQQ	Pass			KM	Mar 17, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Acephate	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Acequinocyl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Aldicarb	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Bifenthrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016

*ND - Measured value below LOQ

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Comments:

Boscalid	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Chlorfenapyr	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Chlorpyrifos	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Cypermethrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Ethoprophos	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Etofenprox	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Fipronil	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Fludioxonil	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Malathion	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Methyl parathion	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
MGK-264	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Naled	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016

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Comments:

cis-Permethrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
trans-Permethrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Propiconazole	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Pyrethrin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Spiromesifen	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	KM	Mar 17, 2016

Terpene

* alpha-Pinene	GC/MS Headspace	2724.284	100	ppm	BB	Mar 18, 2016
Camphene	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
* Myrcene	GC/MS Headspace	3856.362	100	ppm	BB	Mar 18, 2016
* Beta-Pinene	GC/MS Headspace	766.535	100	ppm	BB	Mar 18, 2016
Carene	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
* Limonene	GC/MS Headspace	527.743	100	ppm	BB	Mar 18, 2016
Eucalyptol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
* Linalool	GC/MS Headspace	325.881	100	ppm	BB	Mar 18, 2016
Fenchol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Terpineol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Menthol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Borneol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Alpha-Terpineol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Gamma-Terpineol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Citronellol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
* Carophyllene	GC/MS Headspace	637.166	100	ppm	BB	Mar 18, 2016
Aromadendrene	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016

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* Humulene	GC/MS Headspace	148.897	100	ppm	BB	Mar 18, 2016
Guaiol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Phytol	GC/MS Headspace	ND	100	ppm	BB	Mar 18, 2016
Total THC Potency						
Total THC (THCa*0.877+D9THC)	HPLC/UV	18.88	0.1	%	KM	Mar 17, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	0.78	0.1	%	KM	Mar 17, 2016
CBD-A	HPLC/UV	0.80	0.1	%	KM	Mar 17, 2016
THC-A	HPLC/UV	20.20	0.1	%	KM	Mar 17, 2016
CBD	HPLC/UV	ND	0.1	%	KM	Mar 17, 2016
CBG	HPLC/UV	0.17	0.1	%	KM	Mar 17, 2016
CBN	HPLC/UV	ND	0.1	%	KM	Mar 17, 2016
d9-THC	HPLC/UV	1.17	0.1	%	KM	Mar 17, 2016
d8-THC	HPLC/UV	0.12	0.1	%	KM	Mar 17, 2016
CBC	HPLC/UV	0.13	0.1	%	KM	Mar 17, 2016

Approved by:



Bjorn Fritzsche, QA Manager



Corina Grodek, Lab Director

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