



Certificate of Analysis

Report Date: Jul 14 2016 5:09PM

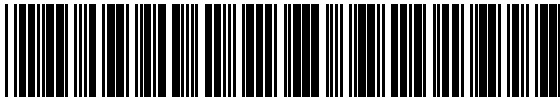
Expiration Date: 10/1/2016 11:23

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

Sample Num: PD160713-011

Comments:

Sample Name: Purple B# 16-070816-3 (wax)
Sample Type: Concentrate
Sample Num: PD160713-011
Sample Date: Jul 13 2016 11:24AM
Weight Received (g): 1.5
Amount Paid:
Received By: TEM



PD160713-011

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
Cannabinoid Profile						
Total THC (THCa*0.877+D9THC)	HPLC/UV	79.02	0.1	%	KM	Jul 14, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	1.51	0.1	%	KM	Jul 14, 2016
CBD-A	HPLC/UV	1.59	0.1	%	KM	Jul 14, 2016
THC-A	HPLC/UV	79.96	0.1	%	KM	Jul 14, 2016
CBD	HPLC/UV	0.11	0.1	%	KM	Jul 14, 2016
CBG	HPLC/UV	0.86	0.1	%	KM	Jul 14, 2016
CBN	HPLC/UV	0.14	0.1	%	KM	Jul 14, 2016
d9-THC	HPLC/UV	8.90	0.1	%	KM	Jul 14, 2016
d8-THC	HPLC/UV	ND	0.1	%	KM	Jul 14, 2016
CBC	HPLC/UV	0.87	0.1	%	KM	Jul 14, 2016
Mold and Mildew						
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	KM	Jul 14, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	KM	Jul 14, 2016

*ND - Measured value below LOQ

In compliance with Oregon Administrative Rules 333-007-0300 and 333-008-9000. MRX Labs operates under a TNI 2009 compliant quality system. All QC samples met requirements outlined in the SOPs. QC Data available upon request. These results relate only to the sample included in this report. Test report may not be reproduced except in full, without the written approval of MRX Labs LLC, 14775 SW 74th Ave, Tigard, OR, (503) 954-3992.

Comments:

Pesticide Analysis

Pesticide Analysis	LC/QQQ	Pass			PS	Jul 14, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Acephate	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Acequinocyl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Aldicarb	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Bifenthrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Boscalid	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Chlorfenapyr	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Chlorpyrifos	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Cypermethrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Ethoprophos	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Etofenprox	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Fipronil	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Fludioxonil	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016

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Comments:

Malathion	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Methyl parathion	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
MGK-264	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Naled	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
cis-Permethrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
trans-Permethrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Propiconazole	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Pyrethrin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Spiromesifen	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	PS	Jul 14, 2016

Residual Solvent

Methyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Ethanol	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Acetone	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Isopropyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Methylene Chloride	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
n-Hexane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Tetrahydrofuran	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016

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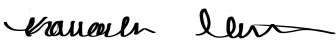
Sample Num: PD160713-011

Comments:

Benzene	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Heptane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Toluene	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Ethane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Propane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Isobutane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Butane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Isopentane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Pentane	GC/MS Headspace	ND	80	ppm	KM	Jul 14, 2016
Terpene						
* alpha-Pinene	GC/MS/HS	1163	50	ppm	KM	Jul 14, 2016
* Camphene	GC/MS/HS	98	50	ppm	KM	Jul 14, 2016
* Myrcene	GC/MS/HS	801	50	ppm	KM	Jul 14, 2016
* Beta-Pinene	GC/MS/HS	639	50	ppm	KM	Jul 14, 2016
3-Carene	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
Alpha-Terpinene	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
* Limonene	GC/MS/HS	501	50	ppm	KM	Jul 14, 2016
Ocimene	GC/MS/HS	237	50	ppm	KM	Jul 14, 2016
Gamma-Terpinene	GC/MS/HS	60	50	ppm	KM	Jul 14, 2016
Terpinolene	GC/MS/HS	207	50	ppm	KM	Jul 14, 2016
* Linalool	GC/MS/HS	2609	50	ppm	KM	Jul 14, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
Geraniol	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
Beta-Caryophyllene	GC/MS/HS	6774	50	ppm	KM	Jul 14, 2016
* Humulene	GC/MS/HS	1984	50	ppm	KM	Jul 14, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
trans-Nerolidol	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
Guaiol	GC/MS/HS	ND	50	ppm	KM	Jul 14, 2016
Alpha-Bisabolol	GC/MS/HS	240	50	ppm	KM	Jul 14, 2016

Approved by:


Bjorn Fritzsche, QA Manager


Kawai Medeiros, Lab Director

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