



Certificate of Analysis

Report Date: Aug 22 2016 3:46PM

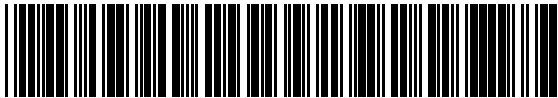
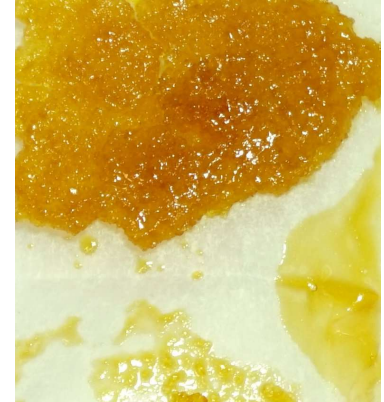
Expiration Date: Oct 1 2016 5:55PM

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

Sample Num: PD160817-047

Comments:

Sample Name: Frostie (G) 618-081016-1.5
Sample Type: Concentrate
Sample Num: PD160817-047
Sample Date: Aug 17 2016 5:55PM
Received (g): 1.5
Received By: BW



PD160817-047

Requested Tests	Method	Result	LOQ	Unit	Analyzed By	Analyzed Date
Cannabinoid Profile						
Total THC (THCa*0.877+D9THC)	HPLC/UV	79.84	0.1	%	KM	Aug 22, 2016
Total CBD (CBDa*0.877+CBD)	HPLC/UV	1.88	0.1	%	KM	Aug 22, 2016
CBD-A	HPLC/UV	2.06	0.1	%	KM	Aug 22, 2016
THC-A	HPLC/UV	86.28	0.1	%	KM	Aug 22, 2016
CBD	HPLC/UV	ND	0.1	%	KM	Aug 22, 2016
CBG	HPLC/UV	0.43	0.1	%	KM	Aug 22, 2016
CBN	HPLC/UV	0.45	0.1	%	KM	Aug 22, 2016
d9-THC	HPLC/UV	4.17	0.1	%	KM	Aug 22, 2016
d8-THC	HPLC/UV	ND	0.1	%	KM	Aug 22, 2016
CBC	HPLC/UV	0.36	0.1	%	KM	Aug 22, 2016
Mold and Mildew						
Total Mold	3M Petrifilm	ND	100	cfu's/g or mL	KM	Aug 22, 2016
Total Yeast	3M Petrifilm	ND	100	cfu's/g or mL	KM	Aug 22, 2016

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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.

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Sample Num: PD160817-047

Comments:

Pesticide Analysis LC

Pesticide Analysis	LC/QQQ	Pass			KM	Aug 22, 2016
Abamectin	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Acetamiprid	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Azoxystrobin	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Bifenazate	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Boscalid	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Carbaryl	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Carbofuran	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Chlorantraniliprole	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Clofentezine	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Cyfluthrin	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Daminozide	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Dichlorvos	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Diazinon	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Dimethoate	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Etoxazole	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Fenoxycarb	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Fenpyroximate	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Flonicamid	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Hexythiazox	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Imazalil	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Imidacloprid	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Kresoxim-methyl	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Malathion	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Metalaxyl	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Methiocarb	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Methomyl	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Myclobutanil (Systhane)	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Naled	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Oxamyl	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Paclobutrazol	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Phosmet	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Piperonyl butoxide	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Prallethrin	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016

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Comments:

Propiconazole	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Propoxur	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Pyridaben	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Spinosad	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Spirotetramat	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Spiroxamine	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Tebuconazole	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Thiacloprid	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Thiamethoxam	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Trifloxystrobin	LC/QQQ	ND	0.1	ppm	KM	Aug 22, 2016
Residual Solvent						
Methyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Ethanol	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Acetone	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Isopropyl Alcohol	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Methylene Chloride	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
n-Hexane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Tetrahydrofuran	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Benzene	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Heptane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Toluene	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Ethane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Propane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Isobutane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Butane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Isopentane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Pentane	GC/MS Headspace	ND	80	ppm	KM	Aug 22, 2016
Terpene						
* alpha-Pinene	GC/MS/HS	656	50	ppm	KM	Aug 22, 2016
* Camphene	GC/MS/HS	118	50	ppm	KM	Aug 22, 2016
* Myrcene	GC/MS/HS	790	50	ppm	KM	Aug 22, 2016
* Beta-Pinene	GC/MS/HS	633	50	ppm	KM	Aug 22, 2016
3-Carene	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016
Alpha-Terpinene	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016
* Limonene	GC/MS/HS	811	50	ppm	KM	Aug 22, 2016

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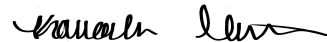
Comments:

Ocimene	GC/MS/HS	148	50	ppm	KM	Aug 22, 2016
Gamma-Terpinene	GC/MS/HS	50	50	ppm	KM	Aug 22, 2016
Terpinolene	GC/MS/HS	75	50	ppm	KM	Aug 22, 2016
* Linalool	GC/MS/HS	989	50	ppm	KM	Aug 22, 2016
Isopulegol	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016
Geraniol	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016
Beta-Caryophyllene	GC/MS/HS	2748	50	ppm	KM	Aug 22, 2016
* Humulene	GC/MS/HS	882	50	ppm	KM	Aug 22, 2016
Nerolidol	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016
trans-Nerolidol	GC/MS/HS	71	50	ppm	KM	Aug 22, 2016
* Guaiol	GC/MS/HS	187	50	ppm	KM	Aug 22, 2016
Alpha-Bisabolol	GC/MS/HS	ND	50	ppm	KM	Aug 22, 2016

Approved by:



Bjorn Fritzsche, QA Manager



Kawai Medeiros, Lab Director

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