

Prepared for:  
**oOYes Inc**  
910 Santa Fe Dr  
Denver, CO USA 80204

**Groove Grease - massage oil candle**

Batch ID or Lot Number: <b>GG-12929</b>	Test, Test ID and Methods: Various	Matrix: Concentrate	Page 1 of 6
Reported: <b>28Feb2022</b>	Started: 25Feb2022	Received: 23Feb2022	


**Cannabinoids**

Test ID: T000194863


Methods: TM14 (HPLC-DAD)

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.017	0.059	ND	ND	
Cannabichromenic Acid (CBCA)	0.015	0.054	ND	ND	
Cannabidiol (CBD)	0.065	0.170	0.670	6.70	
Cannabidiolic Acid (CBDA)	0.067	0.174	ND	ND	
Cannabidivarin (CBDV)	0.015	0.040	ND	ND	
Cannabidivarinic Acid (CBDVA)	0.028	0.073	ND	ND	
Cannabigerol (CBG)	0.009	0.034	0.580	5.80	
Cannabigerolic Acid (CBGA)	0.039	0.140	ND	ND	
Cannabinol (CBN)	0.012	0.044	ND	ND	
Cannabinolic Acid (CBNA)	0.027	0.096	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.047	0.167	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.043	0.152	ND	ND	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.038	0.134	ND	ND	
Tetrahydrocannabivarin (THCV)	0.009	0.031	ND	ND	
Tetrahydrocannabivarinic Acid (THCVA)	0.033	0.119	ND	ND	
<b>Total Cannabinoids</b>			<b>1.250</b>	<b>12.50</b>	
Total Potential THC**			ND	ND	
Total Potential CBD**			0.670	6.70	

**Final Approval**

 Sam Smith  
28Feb2022  
11:53:00 AM MST

PREPARED BY / DATE

 Jacob Miller  
28Feb2022  
11:55:00 AM MST

APPROVED BY / DATE

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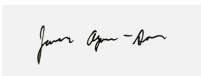
**Microbial Contaminants - Colorado Compliance**

Test ID: T000194865  
 Methods: TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)

	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter TYM: None Detected Total Aerobic: None Detected
<i>Salmonella</i>	TM25: PCR	10 <sup>0</sup> CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 <sup>2</sup> CFU/g	1.0x10 <sup>3</sup> - 1.5x10 <sup>5</sup>	None Detected	
Total Coliforms*	TM27: Culture Plating	10 <sup>1</sup> CFU/g	1.0x10 <sup>2</sup> - 1.5x10 <sup>4</sup>	None Detected	

**Final Approval**

  
 Carly Bader  
 27Feb2022  
 12:10:00 PM MST  
 PREPARED BY / DATE

  
 Jackson Osaghae-Nosa  
 28Feb2022  
 08:55:00 AM MST  
 APPROVED BY / DATE

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### Pesticides


Test ID: T000194864

Methods: TM17

(LC-QQ LC MS/MS)	Dynamic Range (ppb)	Result (ppb)		Dynamic Range (ppb)	Result (ppb)	
Abamectin	319 - 2666	ND		Malathion	304 - 2714	ND
Acephate	60 - 2812	ND		Metalaxyl	55 - 2715	ND
Acetamiprid	60 - 2818	ND		Methiocarb	62 - 2713	ND
Azoxystrobin	58 - 2716	ND		Methomyl	58 - 2814	ND
Bifenazate	59 - 2709	ND		MGK 264 1	181 - 1622	ND
Boscalid	62 - 2704	ND		MGK 264 2	110 - 1119	ND
Carbaryl	57 - 2723	ND		Myclobutanil	59 - 2721	ND
Carbofuran	58 - 2735	ND		Naled	64 - 2751	ND
Chlorantraniliprole	66 - 2694	ND		Oxamyl	59 - 2819	ND
Chlorpyrifos	58 - 2838	ND		Paclobutrazol	62 - 2722	ND
Clofentezine	280 - 2758	ND		Permethrin	283 - 2782	ND
Diazinon	288 - 2729	ND		Phosmet	62 - 2709	ND
Dichlorvos	347 - 2723	ND		Prophos	308 - 2688	ND
Dimethoate	58 - 2818	ND		Propoxur	58 - 2742	ND
E-Fenpyroximate	269 - 2807	ND		Pyridaben	287 - 2767	ND
Etofenprox	60 - 2762	ND		Spinosad A	45 - 2245	ND
Etoxazole	284 - 2778	ND		Spinosad D	48 - 499	ND
Fenoxycarb	61 - 2722	ND		Spiromesifen	236 - 2774	ND
Fipronil	51 - 2680	ND		Spirotetramat	281 - 2746	ND
Flonicamid	69 - 2814	ND		Spiroxamine 1	26 - 1156	ND
Fludioxonil	296 - 2730	ND		Spiroxamine 2	33 - 1542	ND
Hexythiazox	59 - 2780	ND		Tebuconazole	309 - 2699	ND
Imazalil	294 - 2734	ND		Thiacloprid	58 - 2822	ND
Imidacloprid	59 - 2827	ND		Thiamethoxam	58 - 2836	ND
Kresoxim-methyl	57 - 2735	ND		Trifloxystrobin	58 - 2743	ND

### Final Approval

  
 Daniel Weidensaul  
 01Mar2022  
 02:06:00 PM MST  
 PREPARED BY / DATE

  
 Karen Winternheimer  
 01Mar2022  
 02:11:00 PM MST  
 APPROVED BY / DATE

Prepared for:  
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910 Santa Fe Dr  
Denver, CO USA 80204

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**Residual Solvents -  
Colorado Compliance**


Test ID: T000194867  
Methods: TM04 (GC-MS): Residual

Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	86 - 1715	ND	
Butanes (Isobutane, n-Butane)	174 - 3473	ND	
Methanol	57 - 1140	ND	
Pentane	91 - 1817	ND	
Ethanol	94 - 1883	ND	
Acetone	93 - 1868	ND	
Isopropyl Alcohol	98 - 1953	ND	
Hexane	6 - 118	ND	
Ethyl Acetate	97 - 1938	ND	
Benzene	0.2 - 3.7	ND	
Heptanes	90 - 1796	ND	
Toluene	17 - 346	ND	
Xylenes (m,p,o-Xylenes)	102 - 2045	ND	

**Final Approval**

  
Hannah Wright  
01Mar2022  
03:40:00 PM MST

PREPARED BY / DATE

  
Karen Winternheimer  
01Mar2022  
03:43:00 PM MST

APPROVED BY / DATE

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**Heavy Metals - Colorado Compliance**

Test ID: T000194866  
 Methods: TM19 (ICP-MS): Heavy

Metals	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.26	ND	
Cadmium	0.04 - 4.34	ND	
Mercury	0.04 - 4.39	ND	
Lead	0.04 - 4.44	ND	

**Final Approval**

  
 Ryan Weems  
 02Mar2022  
 07:13:00 PM MST  
 PREPARED BY / DATE


  
 Daniel Weidensaul  
 02Mar2022  
 07:16:00 PM MST  
 APPROVED BY / DATE


**Mycotoxins - Colorado Compliance**

Test ID: T000194868  
 Methods: TM18 (UHPLC-QQQ  
 LCMS/MS): Mycotoxins

LCMS/MS: Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	2.76 - 132.38	ND	N/A
Aflatoxin B1	0.92 - 33.02	ND	
Aflatoxin B2	0.95 - 32.57	ND	
Aflatoxin G1	1.02 - 33.05	ND	
Aflatoxin G2	1.11 - 31.43	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

**Final Approval**

  
 Sam Smith  
 03Mar2022  
 03:11:00 PM MST  
 PREPARED BY / DATE

  
 Ryan Weems  
 03Mar2022  
 03:14:00 PM MST  
 APPROVED BY / DATE

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<https://results.botanacor.com/api/v1/coas/uuid/f76267bd-d8ff-4854-8f3f-6857a113eef3>

**Definitions**  
LOD = Limit of Detection, ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation, PPB = Parts per Billion, % = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method). Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa  $\times$  (0.877)) and Total CBD = CBD + (CBDa  $\times$  (0.877)). Fail equates to a concentration level of Delta 9-THC, on a dry weight basis, higher than 0.3 percent + or - the measurement uncertainty. Total Potential THC is calculated using the following formulas to take into account the loss of a carboxyl group during decarboxylation step. Total THC = THC + (THCa  $\times$  (0.877)). ALOQ = Above Limit Of Quantitation (defined by dynamic range of the method), CFU/g = Colony Forming Units per Gram. Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples:  $10^2$  = 100 CFU,  $10^3$  = 1,000 CFU,  $10^4$  = 10,000 CFU,  $10^5$  = 100,000 CFU.

Testing results are based solely upon the sample submitted to Botanacor Laboratories, LLC, in the condition it was received. Botanacor Laboratories, LLC warrants that all analytical work is conducted professionally in accordance with all applicable standard laboratory practices using validated methods. Data was generated using an unbroken chain of comparison to NIST traceable Reference Standards and Certified Reference Materials. This report may not be reproduced, except in full, without the written approval of Botanacor Laboratories, LLC. ISO/ IEC 17025:2005 Accredited A2LA. Some tests listed on this COA may not be within our scope of A2LA accreditation. Please visit [A2LA for more details](#).



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