

Muscle MX info@musclemx.com



## Sample: 2102DBL0205.1683 METRC Sample:

Strain: N/A

dorod 02/16/2021 Samplad 02/22/2021 Ca 03/16/2021

ngestible, Soft Chew						
IB - iabs APPROVED	APPROVED	IB ~		APPROVED	APPROVED	APPROVE
Pesticides	Microbials	Mycoto	oxins	Heavy Metals	Foreign Matter	Solvents
Terpenes				Cannabinoid F	Relative Concentra	ition
Analyzed by 300.13 GC/FI	D and GC/MS			Analyzed by 300.18 UHP	LC/PDA	
						Pass
<loq Total Terpenes</loq 			1	< <b>LOQ</b> Δ9-THC + Δ8-THC	<b>25.234 mg/unit</b> CBD	pH: NT Aw: 0.44
Compound	LOQ	Mass	Mass		25.487 mg/unit	Not Tested
	mg/unit	mg/unit	mg/g		Total Cannabinoids	Homogeneity
r-Bisabolol	0.335	<loq< td=""><td><loq< td=""><td>Compound</td><td>LOQ Mass Mass</td><td>Relative Concentration</td></loq<></td></loq<>	<loq< td=""><td>Compound</td><td>LOQ Mass Mass</td><td>Relative Concentration</td></loq<>	Compound	LOQ Mass Mass	Relative Concentration
x-Humulene	0.335	<loq< td=""><td><loq< td=""><td>СВС</td><td>ng/unit mg/unit mg/g 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></td></loq<>	<loq< td=""><td>СВС</td><td>ng/unit mg/unit mg/g 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<>	СВС	ng/unit mg/unit mg/g 0.126 <loq <loq<="" td=""><td></td></loq>	
α-Pinene	0.335	<loq< td=""><td><loq< td=""><td>CBCa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></td></loq<>	<loq< td=""><td>CBCa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<>	CBCa	0.126 <loq <loq<="" td=""><td></td></loq>	
x-Terpinene 3-Caryophyllene	0.335 0.335	<loq <loq< td=""><td><loq <loq< td=""><td>CBD CBDa</td><td>0.126 25.234 9.346 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq </td></loq<></loq 	<loq <loq< td=""><td>CBD CBDa</td><td>0.126 25.234 9.346 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq 	CBD CBDa	0.126 25.234 9.346 0.126 <loq <loq<="" td=""><td></td></loq>	
3-Myrcene	0.335	<loq <loq< td=""><td><loq <loq< td=""><td>CBDV</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<></loq </td></loq<></loq 	<loq <loq< td=""><td>CBDV</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<></loq 	CBDV	0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq>	
3-Pinene	0.335	<loq <loq< td=""><td><loq <loq< td=""><td>CBDVa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq </td></loq<></loq 	<loq <loq< td=""><td>CBDVa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq 	CBDVa	0.126 <loq <loq<="" td=""><td></td></loq>	
Camphene	0.335	<loq <loq< td=""><td><loq <loq< td=""><td>CBG CBGa</td><td>0.126 0.253 0.094 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq </td></loq<></loq 	<loq <loq< td=""><td>CBG CBGa</td><td>0.126 0.253 0.094 0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq 	CBG CBGa	0.126 0.253 0.094 0.126 <loq <loq<="" td=""><td></td></loq>	
Caryophyllene Oxide	0.335	<loq <loq< td=""><td><loq <loq< td=""><td>CBL</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq </td></loq<></loq 	<loq <loq< td=""><td>CBL</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></loq 	CBL	0.126 <loq <loq<="" td=""><td></td></loq>	
cis-Nerolidol	0.218	<loq< td=""><td><loq< td=""><td>CBN Δ8-THC</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<></td></loq<>	<loq< td=""><td>CBN Δ8-THC</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<>	CBN Δ8-THC	0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq>	
cis-Ocimene	0.218	<loq< td=""><td><loq< td=""><td>Δ9-THC</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></td></loq<>	<loq< td=""><td>Δ9-THC</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<>	Δ9-THC	0.126 <loq <loq<="" td=""><td></td></loq>	
5-3-Carene	0.335	<loq< td=""><td><loq< td=""><td>THCa THCV</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<></td></loq<>	<loq< td=""><td>THCa THCV</td><td>0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq></td></loq<>	THCa THCV	0.126 <loq <loq<br="">0.126 <loq <loq<="" td=""><td></td></loq></loq>	
δ-Limonene	0.335	<loq< td=""><td><loq< td=""><td>THCVa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<></td></loq<>	<loq< td=""><td>THCVa</td><td>0.126 <loq <loq<="" td=""><td></td></loq></td></loq<>	THCVa	0.126 <loq <loq<="" td=""><td></td></loq>	
Eucalyptol	0.335	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
/-Terpinene	0.335	<loq< td=""><td><loq< td=""><td>1 Unit = RG25 021621 gun</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>1 Unit = RG25 021621 gun</td><td></td><td></td></loq<>	1 Unit = RG25 021621 gun		
Geraniol	0.335	<loq< td=""><td><loq< td=""><td>Total THC = 0.877 x THC-A</td><td><math>+ \Delta 9</math>-THC + <math>\Delta 8</math>-THC; Total CBE</td><td>D=CBDa=0.8/7+CBD</td></loq<></td></loq<>	<loq< td=""><td>Total THC = 0.877 x THC-A</td><td><math>+ \Delta 9</math>-THC + <math>\Delta 8</math>-THC; Total CBE</td><td>D=CBDa=0.8/7+CBD</td></loq<>	Total THC = 0.877 x THC-A	$+ \Delta 9$ -THC + $\Delta 8$ -THC; Total CBE	D=CBDa=0.8/7+CBD
Guaiol	0.335	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
sopulegol	0.335	<loq< td=""><td><loq< td=""><td>GUMME</td><td>ES</td><td></td></loq<></td></loq<>	<loq< td=""><td>GUMME</td><td>ES</td><td></td></loq<>	GUMME	ES	
inalool	0.335	<loq< td=""><td><loq< td=""><td>E SOVA SParry</td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td>E SOVA SParry</td><td></td><td></td></loq<>	E SOVA SParry		
o-Cymene	0.335	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
Terpinolene	0.335	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
trans-Nerolidol	0.117	<loq< td=""><td><loq< td=""><td></td><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td><td></td></loq<>			
rans-Ocimene	0.117	<loq< td=""><td><loq< td=""><td>28</td><td>2</td><td></td></loq<></td></loq<>	<loq< td=""><td>28</td><td>2</td><td></td></loq<>	28	2	



FJL

Benjamin G.M. Chew, Ph.D. Laboratory Director

Glen Marquez Quality Control **I by ≥ labs** 4439 Polaris Ave Las Vegas, NV (702) 728-5180 www.dblabslv.com

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.



Muscle MX

info@musclemx.com

# Certificate of Analysis Powered by Confident Cannabis

### Sample: 2102DBL0205.1683

METRC Sample:

Strain: N/A

Ordered: 02/16/2021; Sampled: 02/23/2021; Completed: 03/16/2021

Microbials Analyzed by 300.1 Plating/QPCR			F	Pass
Quantitative Analysis	LOQ	Limit	Mass	Statu
Aerobic Bacteria	CFU/g 1000	CFU/g 100000	CFU/g <loo< td=""><td>Pas</td></loo<>	Pas
Bile-Tolerant Gram-Negative Bacteria	100	100000	<loq <loq< td=""><td>Pas</td></loq<></loq 	Pas
Qualitative Analysis	Detected or Not Detected		Statu	
E. Coli Salmonella	Not Detected Not Detected		Pas Pas	

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	8.0	Pass
Ochratoxin A	2.0	20.0	11.1	Pass

Heavy Metal Analyzed by 300.8 ICF	Pass			
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	111-
Arsenic	46	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	46	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	46	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	46	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solvents Analyzed by 300.13 GC/FID and GC/MS				
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	79	500	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	79		94	Tested
Heptanes	79	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	79	500	<loq< td=""><td>Pass</td></loq<>	Pass

By-sm. C Benjamin G.M. Chew, Ph.D.

Laboratory Director

Glen Marquez **Ouality Control** 

This report is considered highly confidential and the sole property of the customer. DB Labs will not discuss any part of this study with personnel other than those authorized by the client. The results described in this report only apply to the samples analyzed. The reported result is based on a sample weight with the applicable moisture content for that sample. LOQ = Limit of Quantitation. Pesticide LOQ = Instrument Limit of Quantitation, NA = Not Analyzed. ND = Not Detected. NR = Not Reported. NT = Not Tested. PGR = Plant Growth Regulator. Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. This product has been tested by DB Labs, LLC (MME# 61887736101164525768) using valid testing methodologies and a quality system as required by Nevada state law. Edibles are picked up prior to final packaging unless otherwise stated. Values reported relate only to the product tested. The uncertainty of measurement associated with the measurement result reported in this certificate is available from the organization upon request. DB Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of DB Labs.

4439 Polaris Ave Las Vegas, NV (702) 728-5180 www.dblabslv.com

りが 🦹 labs

Ingestible, Soft Chew Pesticides

RG25021621

### Compound LOQ Limit Mass Status PPB Abamectin 10 200 <LOQ Pass 10 4000 <LOQ Acequinocyl Pass 400 <LOO Bifenazate Pass Bifenthrin <LOQ Pass Cyfluthrin 2000 <LOQ Pass 1000 <LOQ Cypermethrin 10 Pass Daminozide 10 800 <LOO Pass Dimethomorph 2000 <LOQ Etoxazole 10 400 <LOQ Pass Fenhexamid 10 1000 <LOO Pass 10 Flonicamid <LO0 Pass Fludioxonil 10 500 <LOQ Pass 500 <LOQ Imidacloprid 10 10 400 <100 Mvclobutanil Pass Paclobutrazol 400 <LOQ **Piperonyl Butoxide** 10 3000 <LOQ Pass Pyrethrins 2000 <LOQ <LOQ Ouintozene 10 800 Pass Spinetoram 10 1000 <LOQ Spinosad 10 1000 <LOQ Spirotetramat 10 1000 <LOQ 10 <LOO Thiamethoxam 400 Pass Trifloxystrobin 10 1000 <LOQ Pass Plant Growth Regulators <LOQ Pass

