

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2105DBL0349.5617
METRC Sample:

Lot #: 2104014A

Strain: N/A

**Gold Naturals** 

Provo. UT 84606 jared@blanc-labs.com (435) 659-8713 Lic. #CBD

### Stress M - 15mL

Ingestible, Tincture







Microbials



Mycotoxins



Heavy Metals



Ordered: 05/25/2021; Sampled: 05/25/2021; Completed: 05/27/2021

Foreign Matter



Solvents

**Pass** 

#### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



139.168 mg/unit **Total Terpenes** 

Compound	LOQ	Mass	Mass	<b>Relative Concentration</b>
	mg/unit	mg/unit	mg/g	
δ-Limonene	1.299	139.168	9.965	
α-Bisabolol	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Humulene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Caryophyllene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Myrcene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Pinene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	0.844	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Ocimene	0.844	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Linalool	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	1.299	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.455	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	0.455	<l00< td=""><td><loq< td=""><td></td></loq<></td></l00<>	<loq< td=""><td></td></loq<>	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

24.140 mg/unit

 $\Delta$ 9-THC +  $\Delta$ 8-THC

1,071.534 mg/unit	pH:	NT
CBD	Aw:	0.19
1,156.280 mg/unit	Not 7	Tested

	T	otal Cannal	oinoids	Homogeneity
Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	0.748	32.499	2.327	- 4///
CBCa	0.748	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBD	0.748	1071.534	76.730	
CBDa	0.748	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
CBDV	0.748	10.988	0.787	/
CBDVa	0.748	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
CBG	0.748	5.786	0.414	
CBGa	0.748	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
CBL	0.748	1.358	0.097	
CBN	0.748	8.321	0.596	
Δ8-THC	0.748	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
Δ9-THC	0.748	24.140	1.729	1/2
THCa	0.748	<l00< td=""><td><l00< td=""><td></td></l00<></td></l00<>	<l00< td=""><td></td></l00<>	
THCV	0.748	<loo< td=""><td><loo< td=""><td></td></loo<></td></loo<>	<loo< td=""><td></td></loo<>	
THCVa	0.748	1.653	0.118	

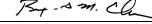
1 Unit = Stress M - 15mL, 13.965g Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD





Notes: Density = 0.931 g/mL





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



**Quality 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.



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Stress M - 15mL

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Pesticides Analyzed by 300.9 LC/MS/MS and GO	C/MS/MS			Pass
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<loq< td=""><td>Pass</td></loq<>	Pass
Acequinocyl	10	4000	<loq< td=""><td>Pas</td></loq<>	Pas
Bifenazate	10	400	<loq< td=""><td>Pas</td></loq<>	Pas
Bifenthrin	10	100	<loq< td=""><td>Pas</td></loq<>	Pas
Cyfluthrin	10	2000	<loq< td=""><td>Pas</td></loq<>	Pas
Cypermethrin	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Daminozide	10	800	<loq< td=""><td>Pas</td></loq<>	Pas
Dimethomorph	10	2000	<loq< td=""><td>Pas</td></loq<>	Pas
Etoxazole	10	400	<loq< td=""><td>Pas</td></loq<>	Pas
Fenhexamid	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Flonicamid	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Fludioxonil	10	500	<loq< td=""><td>Pas</td></loq<>	Pas
Imidacloprid	10	500	<loq< td=""><td>Pas</td></loq<>	Pas
Myclobutanil	10	400	<loq< td=""><td>Pas</td></loq<>	Pas
Paclobutrazol	10	400	<loq< td=""><td>Pas</td></loq<>	Pas
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pas</td></loq<>	Pas
Pyrethrins	10	2000	<loq< td=""><td>Pas</td></loq<>	Pas
Quintozene	10	800	<loq< td=""><td>Pas</td></loq<>	Pas
Spinetoram	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Spinosad	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Spirotetramat	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Thiamethoxam	10	400	<loq< td=""><td>Pas</td></loq<>	Pas
Trifloxystrobin	10	1000	<loq< td=""><td>Pas</td></loq<>	Pas
Plant Growth Regulators	10	50	<loq< td=""><td>Pas</td></loq<>	Pas

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

Analyzed by 300.2 Elisa				
Mycotoxin	LOQ	Limit	Mass	Status

Heavy Metals Analyzed by 300.8 ICP/N				Pass
Element	LOQ	Limit	Mass	Status
100	PPB	PPB	PPB	
Arsenic	53	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	53	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	53	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	53	400	<loq< td=""><td>Pass</td></loq<>	Pass

Residual Solv Analyzed by 300.13 GC				Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	60	500	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	60		<loq< td=""><td>Tested</td></loq<>	Tested
Heptanes	60	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	60	500	<loq< td=""><td>Pass</td></loq<>	Pass





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Glen Marquez Quality Control



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