#### **Ry**labs Certificate of Analysis Powered by Confident Cannabis Sample: 2110DBL0264.10231 **Arise Bioscience** METRC Sample: Boca Raton, FL 33432 Batch #: \$1291-302 Lot #: \$1291-302 sarah.reed@arisebioscience.com Production Run #: S1291-302 (561) 866-2407 Strain: OH Stress Gummy Lic. #CBD Ordered: 10/26/2021; Sampled: 10/28/2021; Completed: 11/03/2021 S1291-302 Ingestible, Soft Chew, Alcohol 🖪 🛰 İabs B v labs B B V labs B. B v labs labs labs APPROVEL APPROVED APPROVED APPROVED APPROVED APPROVED Pesticides Microbials Heavy Metals **Foreign Matter** Solvents Mycotoxins Terpenes Cannabinoid Relative Concentration Analyzed by 300.13 GC/FID and GC/MS Analyzed by 300.18 UHPLC/PDA Pass <LOQ <LOQ 25.557 mg/unit pH: NT **Total Terpenes** $\Delta 9$ -THC + $\Delta 8$ -THC CBD Aw: 0.43 100 Compound Mass Mass 27.857 mg/unit Not Tested **Total Cannabinoids** Homogeneity Compound **Relative Concentration** Mass Mass mg/unit mg/g

	mg/unit	mg/unit	mg/g
α-Bisabolol	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Humulene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Pinene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Caryophyllene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Myrcene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
β-Pinene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Camphene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Caryophyllene Oxide	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Nerolidol	0.441	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
cis-Ocimene	0.441	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-3-Carene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
δ-Limonene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Eucalyptol	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
y-Terpinene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Geraniol	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Isopulegol	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Linalool	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
p-Cymene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Terpinolene	0.678	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Nerolidol	0.237	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
trans-Ocimene	0.237	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>

1 Unit = S1291-302, 6.25006g Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC;	Total CBD = CBDa * 0.877 + CBD

<LOQ <LOQ

25.557

<LOQ

<LOQ

<LOQ

1.934

<LOQ <LOO

0.366

<LOQ

<LOQ <LOQ

<LOQ

<LOQ

<LOQ <LOQ

4.089

<LOQ

<LOQ

<L00

0.309

<LOQ

<LOO

0.058

<LOQ

<LOQ <LOQ

<LOQ

<LOQ

PILA Testing

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

Glen Marquez Quality Control

CBC CBCa

CBD

CBDa

CBDV

CBG

CBGa

CBL

CBN

∆8-THC

∆9-THC THCa

THCV

THCVa

CBDVa

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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#### **Arise Bioscience**

Boca Raton, FL 33432 sarah.reed@arisebioscience.com (561) 866-2407 Lic. #CBD

### S1291-302

Ingestible, Soft Chew, Alcohol

Pesticides Analyzed by 300.9 LC/MS/MS and GC	C/MS/MS			Pass
Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	200	<lo0< td=""><td>Pass</td></lo0<>	Pass
Acequinocyl	10	4000	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenazate	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Bifenthrin	10	100	<loq< td=""><td>Pass</td></loq<>	Pass
Cyfluthrin	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cypermethrin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Daminozide	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Dimethomorph	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Etoxazole	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Fenhexamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Flonicamid	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Fludioxonil	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Imidacloprid	10	500	<loq< td=""><td>Pass</td></loq<>	Pass
Myclobutanil	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Paclobutrazol	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pass</td></loq<>	Pass
Pyrethrins	10	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Quintozene	10	800	<loq< td=""><td>Pass</td></loq<>	Pass
Spinetoram	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spinosad	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Spirotetramat	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Thiamethoxam	10	400	<loq< td=""><td>Pass</td></loq<>	Pass
Trifloxystrobin	10	1000	<loq< td=""><td>Pass</td></loq<>	Pass
Plant Growth Regulators	10	50	<loq< td=""><td>Pass</td></loq<>	Pass

# Certificate of Analysis Powered by Confident Cannabis

## Sample: 2110DBL0264.10231 METRC Sample:

Batch #: \$1291-302 Lot #: \$1291-302 Production Run #: S1291-302 Strain: OH Stress Gummy Ordered: 10/26/2021; Sampled: 10/28/2021; Completed: 11/03/2021

Microbials Analyzed by 300.1 Plating/QPCR			F	Pass
Quantitative Analysis	LOQ	Limit	Mass	Status
Aerobic Bacteria Bile-Tolerant Gram-Negative Bacteria	CFU/g 900 90	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	Not Detected Not Detected			Pass Pass

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<loq< td=""><td>Pass</td></loq<>	Pass
Ochratoxin A	2.0	20.0	9.1	Pass

Heavy Meta Analyzed by 300.8 IC		~		Pass
Element	LOQ	Limit	Mass	Status
S ( )	PPB	PPB	PPB	39
Arsenic	49	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	49	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	49	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	49	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	69	500	<loq< td=""><td>Pass</td></loq<>	Pass
Ethanol	69		140	Tested
Heptanes	69	500	<loq< td=""><td>Pass</td></loq<>	Pass
Propane	69	500	<loq< td=""><td>Pass</td></loq<>	Pass

C-MR

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

Laboratory Director

Glen Marquez Quality Control

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