



# Certificate of Analysis

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1 of 3

## Green Country Research

4550 W 57th Street  
Tulsa, OK 74107  
matt@gramcannabis.com  
(313) 889-8541  
Lic. #PAAA-XHX9-NIGD

## Sample: SHOK24030203.1638R1

Strain: RS11  
Batch#: CI-2G-RS11-240318; Sample Size: 3 units  
Sample Collected: 03/19/2024; Sample Received: 03/20/2024  
Report Created: 03/26/2024

Sampling: ; Environment:

## Cure Injoy - 2G - Disposable - RS11

Concentrates & Extracts, Distillate  
Harvest Process Lot: 1A40E0100001483000006874; METRC Batch: ; METRC Sample: 1A40E0100001483000006875



## Safety

Pass	Pass	Pass	Pass	Pass	Pass
Pesticides	Microbials	Mycotoxins	Solvents	Metals	Foreign Matter

## Potency

81.281%	ND
Total THC	Total CBD
NT	NT
Not Tested	Not Tested
Moisture	Water Activity

## Terpene Aroma

Orange	Apple	Cinnamon
		5.239%
Basil	Wood	Total Terpenes



114154 S. 4629 Rd.  
Sallisaw, OK  
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<https://www.steepphillok.com>  
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Accreditation #: 108156

Darionna Malone  
Laboratory Director



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[coa.support@confidentlims.com](mailto:coa.support@confidentlims.com)  
(866) 506-5866  
[www.confidentlims.com](http://www.confidentlims.com)



ND=Not Detected, NR=Not Reported, LOD=Limit of Detection, LOQ=Limit of Quantitation. This product has been tested by Steep Hill Oklahoma, using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested and batched under the batch number identified above. Steep Hill Oklahoma makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected level of any compounds reported herein. This Certificate must not be altered, and shall not be reproduced except in full, without the written approval of Steep Hill Oklahoma. Decision Rule: Statements of conformity do not take measurement uncertainty into account.



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### Cannabinoids

Date of Analysis: 03/22/2024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.006	ND	ND
Δ9-THC	0.006	81.281	812.81
Δ8-THC	0.012	ND	ND
THCV	0.012	ND	ND
CBDa	0.006	ND	ND
CBD	0.012	ND	ND
CBDV	0.012	ND	ND
CBN	0.012	1.513	15.13
CBGa	0.012	ND	ND
CBG	0.012	1.888	18.88
CBC	0.012	ND	ND
CBL	0.012	ND	ND
<b>Total</b>		<b>84.683</b>	<b>846.83</b>

### Terpenes

Date of Analysis: 03/22/2024

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Limonene	0.002	0.672	6.72
Nerolidol	0.002	0.527	5.27
β-Caryophyllene	0.002	0.400	4.00
trans-Nerolidol	0.002	0.294	2.94
Fenchol	0.002	0.257	2.57
Guaiol	0.002	0.243	2.43
α-Pinene	0.002	0.234	2.34
cis-Nerolidol	0.002	0.233	2.33
α-Humulene	0.001	0.224	2.24
α-Cedrene	0.002	0.212	2.12
β-Farnesene	0.001	0.206	2.06
Terpinolene	0.002	0.186	1.86
Linalool	0.002	0.185	1.85
α-Bisabolol	0.002	0.174	1.74
Caryophyllene Oxide	0.002	0.159	1.59
α-Terpineol	0.002	0.152	1.52
β-Myrcene	0.002	0.147	1.47
Fenchone	0.002	0.117	1.17
α-Terpinene	0.002	0.115	1.15
Menthol	0.002	0.107	1.07
(-)-Borneol	0.002	0.107	1.07
Eucalyptol	0.002	0.106	1.06
β-Pinene	0.002	0.076	0.76
Camphene	0.002	0.052	0.52
Geranyl Acetate	0.002	0.034	0.34
α-Farnesene	0.001	0.019	0.19
Phytol		ND	ND

Total THC = THCa \* 0.877 + Δ9-THC; Total CBD = CBDa \* 0.877 + CBD; Standard potency analysis utilizing High Performance Liquid Chromatography with Photo Diode Array Detector (HPLC-PDA; SOP-068). Moisture content analysis utilizing Moisture Balance (MB; SOP-055)

Standard terpene analysis utilizing Gas Chromatography - Mass Spectrometry (GC-MS; SOP-069)  
Notes:



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### Pesticides Pass

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Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin	0.002	0.500	ND	Pass
Azoxystrobin	0.002	0.200	ND	Pass
Bifenazate	0.002	0.200	ND	Pass
Etoxazole	0.002	0.200	ND	Pass
Imazalil	0.002	0.200	ND	Pass
Imidacloprid	0.002	0.400	ND	Pass
Malathion	0.002	0.200	ND	Pass
Myclobutanil	0.002	0.200	ND	Pass
Permethrin	0.000	0.200	ND	Pass
Spinosad	0.000	0.200	ND	Pass
Spiromesifen	0.002	0.200	ND	Pass
Spirotetramat	0.002	0.200	ND	Pass
Tebuconazole	0.002	0.400	0.005	Pass

Residual pesticide analysis utilizing Liquid and Gas Chromatography - Mass Spectrometry (LC-MSMS + GC-MSMS; SOP-070 + SOP-080) - Limit units: µg/g

### Microbials Pass

Date of Analysis: 03/21/2024

Analyte	Limit	Mass	Status
	CFU/g	CFU/g	
Aspergillus flavus	0	ND	Pass
Aspergillus fumigatus	0	ND	Pass
Aspergillus niger	0	ND	Pass
Aspergillus terreus	0	ND	Pass
Salmonella	0	ND	Pass
Shiga Toxin E. Coli	0	ND	Pass
Yeast & Mold	10000	ND	Pass

Microbiological screening utilizing Medicinal Genomics SOP-703-OK - Limit units: CFU/g

### Residual Solvents Pass

Date of Analysis: 03/22/2024

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Acetone	41.29	1000.00	<LOQ	Pass
Benzene	0.04	2.00	ND	Pass
Butanes	7.37	1000.00	ND	Pass
Ethanol	41.29	5000.00	<LOQ	Pass
Ethyl-Acetate	41.29	1000.00	ND	Pass
Heptanes	41.29	1000.00	ND	Pass
Isopropanol	41.29	1000.00	116.89	Pass
m+p Xylene	76.81	430.00	ND	Pass
Methanol	53.09	600.00	ND	Pass
n-Hexane	5.13	60.00	<LOQ	Pass
o-Xylene	38.40	430.00	ND	Pass
Pentane	41.29	1000.00	ND	Pass
Propane	2.95	1000.00	ND	Pass
Toluene	15.75	180.00	ND	Pass
Xylenes	99.85	430.00	ND	Pass

Residual solvents and processing chemicals analysis utilizing Headspace Gas Chromatography - Mass Spectrometry (HS-GC-MS; SOP-010) - Limit units: µg/g

### Heavy Metals Pass

Date of Analysis: 03/22/2024

Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.020	0.200	<LOQ	Pass
Cadmium	0.020	0.200	ND	Pass
Lead	0.020	0.500	<LOQ	Pass
Mercury	0.002	0.100	ND	Pass

Heavy metals analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS; SOP-072) - Limit units: µg/g

### Mycotoxins Pass

Date of Analysis: 03/22/2024

Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	0.19	20.00	ND	Pass
B1	0.19	20.00	ND	Pass
B2	0.19	20.00	ND	Pass
G1	0.19	20.00	ND	Pass
G2	0.19	20.00	ND	Pass
Ochratoxin A	0.19	20.00	ND	Pass

Mycotoxin analysis utilizing Liquid Chromatography - Mass Spectrometry (LC-MSMS; SOP-070) - Limit units: µg/kg



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