

## Certificate of Analysis

Powered by Confident Cannabis 1 of 3

**RJA Cultivation** 

Afton, OK 74331

Sample: SHOK21121108.5331

Strain: Perpetual Ghost #7

Batch#: PG12222021; Batch Size: g

Sample Received: 12/22/2021; Report Created: 12/31/2021

Lic. #GAAA-KU7A-F1SO Sampling: ; Environment:

### Perpetual Ghost #7

Plant, Flower - Cured

Harvest Process Lot: ; METRC Batch: ; METRC Sample:







#### Safety

 Pass
 Pass
 Not Tested
 Pass
 Pass

 Pesticides
 Microbials
 Mycotoxins
 Solvents
 Metals
 Foreign Matter

#### Potency

27.886% 0.266%

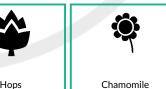
Total THC Total CBD

10.4% Pass

Moisture Water Activity

### Terpene Aroma







Lavender

1.851%

Total Terpenes



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#### Cannabinoids

Analyte	LOQ	Mass	Mass
	%	%	mg/g
THCa	0.001	31.612	316.12
Δ9-ΤΗС	0.001	0.162	1.62
Δ8-ΤΗС	0.001	ND	ND
THCVa	0.001	0.224	2.24
THCV	0.001	ND	ND
CBDa	0.001	0.070	0.70
CBD	0.001	0.204	2.04
CBDVa	0.001	ND	ND
CBDV	0.001	ND	ND
CBN	0.001	ND	ND
CBGa	0.001	0.922	9.22
CBG	0.001	0.216	2.16
CBC	0.001	ND	ND
CBL	0.001	ND	ND
Total		33.411	334.11

#### **Terpenes**

Analyte	LOQ	Mass	Mass
	%	%	mg/g
Limonene	0.000	0.475	4.75
β-Caryophyllene	0.000	0.322	3.22
Linalool	0.000	0.181	1.81
α-Humulene	0.000	0.170	1.70
α-Bisabolol	0.000	0.153	1.53
α-Pinene	0.000	0.103	1.03
α-Cedrene	0.000	0.089	0.89
β-Pinene	0.000	0.069	0.69
Fenchol cis-Ocimene	0.000	0.057	0.57 0.46
	0.000	0.046 0.044	0.46
Phytol trans-Phytol	0.000	0.044	0.44
β-Farnesene	0.000	0.029	0.29
Geranyl Acetate	0.000	0.027	0.22
β-Myrcene	0.000	0.022	0.21
α-Terpineol	0.000	0.018	0.18
Camphene	0.000	0.008	0.10
3-Carene	0.000	ND	ND
α-Farnesene	0.000	ND	ND
α-Phellandrene	0.000	ND	ND
α-Terpinene	0.000	ND	ND
Camphor	0.001	ND	ND
Caryophyllene Oxide	0.000	ND	ND
Cedrol	0.000	ND	ND
cis-Nerolidol	0.000	ND	ND
cis-Phytol	0.000	ND	ND
Citronellol	0.000	ND	ND
Eucalyptol	0.000	ND	ND
Fenchone	0.000	ND	ND
y-Terpinene	0.000	ND	ND
y-Terpineol	0.000	ND	ND
Geraniol	0.000	ND	ND
Guaiol	0.000	ND	ND
Isoborneol	0.000	ND	ND
Isopulegol	0.000	ND	ND
Menthol Nerol	0.000	ND ND	ND ND
Nerolidol	0.000	ND ND	ND
(-)-Borneol	0.001	ND ND	ND
Pulegone	0.001	ND ND	ND
Sabinene	0.000	ND ND	ND
Sabinene Hydrate	0.000	ND ND	ND
Terpinolene	0.000	ND ND	ND
trans-Nerolidol	0.000	ND	ND
trans-Ocimene	0.000	ND	ND
Valencene	0.000	ND	ND

Total THC = THCa \*  $0.877 + \Delta 9$ -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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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 methologies 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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Pesticides				Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Abamectin		0.500	ND	Pass
Azoxystrobin	0.001	0.200	ND	Pass
Bifenazate	0.001	0.200	ND	Pass
Etoxazole	0.001	0.200	ND	Pass
Imazalil	0.001	0.200	ND	Pass
Imidacloprid	0.001	0.400	ND	Pass
Malathion	0.001	0.200	ND	Pass
Myclobutanil	0.001	0.200	ND	Pass
Permethrins	0.000	0.200	ND	Pass
Spinosad		0.200	ND	Pass
Spiromesifen	0.001	0.200	ND	Pass
Spirotetramat	0.001	0.200	ND	Pass
Tebuconazole	0.001	0.400	ND	Pass

Microbials			Pass
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 Pathogen Dx. (PDX; SOP-076) - Limit units: CFU/g

Residual Solvents			Not 7	Гested
Analyte	LOQ	Limit	Mass	Status

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

Heavy Metals				Pass
Analyte	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Arsenic	0.002	0.200	0.193	Pass
Cadmium	0.002	0.200	0.013	Pass
Lead	0.002	0.500	0.016	Pass
Mercury	0.002	0.100	0.006	Pass

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

Mycotoxins			F	Pass
Analyte	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	0.00	0.20	ND	Pass
B1	0.00	0.40	ND	Pass
B2	0.00	0.20	ND	Pass
G1	0.00	0.20	ND	Pass
G2	0.00	0.20	ND	Pass
Ochratoxin A	0.00	0.20	ND	Pass

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



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