



Certificate of Analysis

Powered by Confident Cannabis

AMENDED

Speedy Grow, Inc.

craig14@aol.com
(801) 731-9900

Sample: 1902DBL0243.1727

METRC Sample:
Lot #: SGI-SG-083118-1

Lic. #

Strain: N/A
Ordered: 02/22/2019; Sampled: 02/26/2019; Completed: 03/17/2019

600mg CBD Softgels

Ingestible, Capsule



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

Terpenes

Analyzed by 300.13 GC/FID and GC/MS



6.920 mg/unit
Total Terpenes

Compound	LOD mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
β-Caryophyllene	0.019	2.367	0.125	
α-Humulene	0.019	1.188	0.063	
Caryophyllene Oxide	0.019	0.939	0.049	
α-Bisabolol	0.019	0.769	0.041	
trans-Nerolidol	0.019	0.749	0.039	
Guaiol	0.019	0.489	0.026	
cis-Nerolidol	0.019	0.419	0.022	
α-Pinene	0.019	<LOQ	<LOQ	
α-Terpinene	0.019	<LOQ	<LOQ	
β-Myrcene	0.019	<LOQ	<LOQ	
β-Pinene	0.019	<LOQ	<LOQ	
Camphene	0.019	<LOQ	<LOQ	
cis-Ocimene	0.019	<LOQ	<LOQ	
δ-3-Carene	0.019	<LOQ	<LOQ	
δ-Limonene	0.019	<LOQ	<LOQ	
Eucalyptol	0.019	<LOQ	<LOQ	
γ-Terpinene	0.019	<LOQ	<LOQ	
Isopulegol	0.019	<LOQ	<LOQ	
Linalool	0.019	<LOQ	<LOQ	
p-Cymene	0.019	<LOQ	<LOQ	
Terpinolene	0.019	<LOQ	<LOQ	
trans-Ocimene	0.019	<LOQ	<LOQ	

LOD = Limit of Detection

Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

0.97 mg/serving
29.24 mg/unit
0.15 %
Δ9-THC + Δ8-THC

26.80 mg/serving
803.889 mg/unit
CBD

30.08 mg/serving
902.423 mg/unit
Total Cannabinoids

Pass

pH: NT
Aw: 0.3329

Not Tested
Homogeneity

Compound	LOQ mg/unit	Mass mg/unit	Mass mg/g	Relative Concentration
CBC	1.502	23.469	1.237	
CBCa	1.502	<LOQ	<LOQ	
CBD	1.502	803.889	42.369	
CBDa	1.502	1.774	0.093	
CBDV	1.502	25.337	1.335	
CBDVa	1.502	<LOQ	<LOQ	
CBG	1.502	16.781	0.884	
CBGa	1.502	<LOQ	<LOQ	
CBL	1.502	1.935	0.102	
CBN	1.502	<LOQ	<LOQ	
Δ8-THC	1.502	<LOQ	<LOQ	
Δ9-THC	1.502	29.239	1.541	
THCa	1.502	<LOQ	<LOQ	
THCV	1.502	<LOQ	<LOQ	
THCVa	1.502	<LOQ	<LOQ	

1 Unit = 600mg CBD Softgels, 18.9735g; Serving size: 1 softgel; Servings per container: 30
Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa * 0.877 + CBD



Notes: Removed moisture. Ethanol data added, changed LOD on terpenes



Stacy Gardalen

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Quality Control

Glen Marquez

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Quality Control



4439 Polaris Ave
Las Vegas, NV
(702) 728-5180

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Ingestible, Capsule



Pesticides

Analyzed by 300.9 LC/MS/MS and GC/MS/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Abamectin	10	50	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	15000	<LOQ	Pass
Bifenthrin	10	50	<LOQ	Pass
Cyfluthrin	10	4000	<LOQ	Pass
Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
Paclbutrazol	10	50	<LOQ	Pass
Piperonyl Butoxide	10	10000	<LOQ	Pass
Pyrethrins	10	1000	<LOQ	Pass
Quintozene	10	200	<LOQ	Pass
Spinetoram	10	1700	<LOQ	Pass
Spinosad	10	10000	<LOQ	Pass
Spirotetramat	10	10000	<LOQ	Pass
Thiamethoxam	10	20	<LOQ	Pass
Trifloxystrobin	10	11000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass

Microbials

Analyzed by 300.1 Plating/QPCR

Pass

Quantitative Analysis	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	800	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	80	1000	<LOQ	Pass

Qualitative Analysis	Detected or Not Detected	Status
E. Coli	Not Detected	Pass
Salmonella	Not Detected	Pass

Mycotoxins

Analyzed by 300.2 Elisa

Not Tested

Mycotoxin	LOQ	Limit	Mass	Status
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Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	16	2000	<LOQ	Pass
Cadmium	16	820	<LOQ	Pass
Lead	16	1200	<LOQ	Pass
Mercury	16	400	<LOQ	Pass

Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	53	500	<LOQ	Pass
Heptanes	53	500	<LOQ	Pass
Propane	53	500	<LOQ	Pass
Ethanol	53	500	481	Pass



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Cypermethrin	10	50	<LOQ	Pass
Daminozide	10	50	<LOQ	Pass
Dimethomorph	10	60000	<LOQ	Pass
Etoxazole	10	7000	<LOQ	Pass
Fenhexamid	10	30000	<LOQ	Pass
Flonicamid	10	7000	<LOQ	Pass
Fludioxonil	10	20	<LOQ	Pass
Imidacloprid	10	50	<LOQ	Pass
Myclobutanil	10	4000	<LOQ	Pass
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