



# Certificate of Analysis

Powered by Confident Cannabis

PureKana\*

Scottsdale, AZ 85253  
(855) 553-7441  
info@purekana.com

Sample: 2010DBL0042.9502

METRC Sample:  
Batch #: 200610

Strain: 2000mg Topical Cream  
Ordered: 10/05/2020; Sampled: 10/07/2020; Completed: 10/12/2020

## 2000mg Topical Cream

Topical, Lotion, CO2



Pesticides



Microbials



Mycotoxins



Heavy Metals



Foreign Matter



Solvents

### Terpenes

Analyzed by 300.13 GC/FID and GC/MS



759.983 mg/unit  
Total Terpenes

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
Eucalyptol	13.332	269.198	2.692	
Isopulegol	13.332	130.375	1.304	
Terpinolene	13.332	110.324	1.103	
δ-Limonene	13.332	80.375	0.804	
β-Caryophyllene	13.332	51.536	0.515	
β-Pinene	13.332	51.195	0.512	
α-Pinene	13.332	50.256	0.503	
γ-Terpinene	13.332	16.724	0.167	
α-Bisabolol	13.332	<LOQ	<LOQ	
α-Humulene	13.332	<LOQ	<LOQ	
α-Terpinene	13.332	<LOQ	<LOQ	
β-Myrcene	13.332	<LOQ	<LOQ	
Camphene	13.332	<LOQ	<LOQ	
Caryophyllene Oxide	13.332	<LOQ	<LOQ	
cis-Nerolidol	8.666	<LOQ	<LOQ	
cis-Ocimene	8.666	<LOQ	<LOQ	
δ-3-Carene	13.332	<LOQ	<LOQ	
Guaiol	13.332	<LOQ	<LOQ	
Linalool	13.332	<LOQ	<LOQ	
p-Cymene	13.332	<LOQ	<LOQ	
trans-Nerolidol	4.666	<LOQ	<LOQ	
trans-Ocimene	4.666	<LOQ	<LOQ	

### Cannabinoid Relative Concentration

Analyzed by 300.18 UHPLC/PDA

95.282 mg/unit  
Δ9-THC + Δ8-THC

2,046.705 mg/unit  
CBD

Not Tested

pH: NT  
Aw: NT

2,930.260 mg/unit  
Total Cannabinoids

Not Tested  
Homogeneity

Compound	LOQ	Mass	Mass	Relative Concentration
	mg/unit	mg/unit	mg/g	
CBC	5.682	21.045	0.210	
CBCa	5.682	<LOQ	<LOQ	
CBD	5.682	2046.705	20.467	
CBDa	5.682	<LOQ	<LOQ	
CBDV	5.682	17.182	0.172	
CBDVa	5.682	<LOQ	<LOQ	
CBG	5.682	741.936	7.419	
CBGa	5.682	<LOQ	<LOQ	
CBL	5.682	8.109	0.081	
CBN	5.682	<LOQ	<LOQ	
Δ8-THC	5.682	11.177	0.112	
Δ9-THC	5.682	84.105	0.841	
THCa	5.682	<LOQ	<LOQ	
THCV	5.682	<LOQ	<LOQ	
THCVa	5.682	<LOQ	<LOQ	

1 Unit = 2000mg Topical Cream, 100g

Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD



*Stacy Gardalen*

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Quality Control

*Glen Marquez*

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Quality Control



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### Microbials

Analyzed by 300.1 Plating/QPCR

Pass

#### Quantitative Analysis

	LOQ	Limit	Mass	Status
	CFU/g	CFU/g	CFU/g	
Aerobic Bacteria	8	100000	<LOQ	Pass
Bile-Tolerant Gram-Negative Bacteria	8	1000	<LOQ	Pass
Yeast & Mold	8	10000	<LOQ	Pass



#### Qualitative Analysis

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

### Foreign Matter

Pass



TNC = Too Numerous to Count



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### Pesticides/Plant Growth Regulators\*

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

Pass

Compound	LOQ PPB	Limit PPB	Mass PPB	Status
Abamectin	10	200	<LOQ	Pass
Acequinocyl	10	4000	<LOQ	Pass
Bifenazate	10	400	<LOQ	Pass
Bifenthrin	10	100	<LOQ	Pass
Cyfluthrin	10	2000	<LOQ	Pass
Cypermethrin	10	1000	<LOQ	Pass
Daminozide*	10	800	<LOQ	Pass
Dimethomorph	10	2000	<LOQ	Pass
Etoxazole	10	400	<LOQ	Pass
Fenhexamid	10	1000	<LOQ	Pass
Flonicamid	10	1000	<LOQ	Pass
Fludioxonil	10	500	<LOQ	Pass
Imidacloprid	10	500	<LOQ	Pass
Myclobutanil	10	400	<LOQ	Pass
Paclobutrazol*	10	400	<LOQ	Pass
Piperonyl Butoxide	10	3000	<LOQ	Pass
Plant Growth Regulators	10	50	<LOQ	Pass
Pyrethrins	10	2000	<LOQ	Pass
Quintozene	10	800	<LOQ	Pass
Spinetoram	10	1000	<LOQ	Pass
Spinosad	10	1000	<LOQ	Pass
Spirotetramat	10	1000	<LOQ	Pass
Thiamethoxam	10	400	<LOQ	Pass
Trifloxystrobin	10	1000	<LOQ	Pass



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### Residual Solvents

Analyzed by 300.13 GC/FID and GC/MS

Pass

Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	58	500	<LOQ	Pass
Ethanol	58		<LOQ	Tested
Heptane	58	500	<LOQ	Pass
Propane	58	500	<LOQ	Pass



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### Mycotoxins

Analyzed by 300.2 Elisa

Pass

Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	<LOQ	Pass
Ochratoxin A	2.0	20.0	5.3	Pass



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### Heavy Metals

Analyzed by 300.8 ICP/MS

Pass

Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Arsenic	44	2000	<LOQ	Pass
Cadmium	44	820	<LOQ	Pass
Lead	44	1200	112	Pass
Mercury	44	400	<LOQ	Pass



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