

CERTIFICATE OF ANALYSIS

CW ANALYTICAL LABORATORIES | 510.545.6984 | 851 81st Avenue, Suite D, Oakland, CA 94621 | License No. C8-18-000021-TEMP

Sample Name: KQ Bath Bomb Relax For Mood Pure CBD 25mg CBD
Green

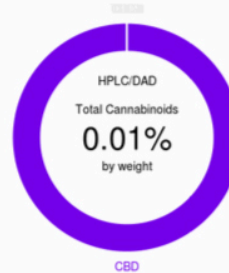
Submitted: January 02, 2019
 Tested: January 02, 2019
 Expires: January 01, 2020
 Submitted for: HPLC, Chemres, Micro,

Sample Type: Topical
 Strain: Unknown
 Product Weight: 165.70 g
 Moisture: 0.0% [LPG-001]

Profiling by Liquid Chromatography - Pass

(SOP-014) | Date Performed: 2019-01-05

Cannabinoid	Percent	mg/g	Total mg	LOQ (mg/g)	LOD (mg/g)	L.C. ¹	Status
d9-THC	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
d8-THC	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
THCA	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
THCV	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
CBG	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
CBGA	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
CBN	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
CBD	0.01	0.15	24.46	0.05	0.02	-	Pass
CBDV	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
CBDA	ND ¹	ND ¹	0.00	0.05	0.02	-	Pass
Total	0.01	0.15	24.46	NA	NA	-	Pass
Total THC	ND¹	ND¹	ND¹	-	-	-	Pass
Total CBD	0.01	0.15	24.46	-	-	-	Pass



^{-0%} Decarboxylated THC
¹ L.C. = Label Claim in mg/g
 Total THC = ((THCA*0.877)+ d9-THC)
 Total CBD = ((CBDA*0.877)+ CBD)

Microbiological Screening - Pass

Petri film screening for microbiological contamination. [SOP-009] | Date Performed: 2019-01-03

	Analysis	Limit of Detection	Action Limits	Status
Shiga-Toxin E. Coli	ND	< 1 cfu/g	1 cfu/g	Pass
Salmonella	ND	< 1 cfu/g	1 cfu/g	Pass
Pseudomonas	ND	< 1 cfu/g	1 cfu/g	Pass
APC	ND	< 1 cfu/g	100000 cfu/g	Pass
E. Coli	ND	< 1 cfu/g	10 cfu/g	Pass
Coliform	ND	< 1 cfu/g	500 cfu/g	Pass

*TNTC = Too Numerous To Count
¹ND = Not Detected

Residual Solvent Analysis -

Analysis of residual solvents. [SOP-011] | Date Performed:

Solvent	ug/g	Action Limit	LOQ (ug/g)	LOD (ug/g)	Status
Benzene	NT				
Chloroform	NT				
1,2-Dichloroethane	NT				
Ethylene Oxide	NT				
Methylene Chloride	NT				
Trichloroethylene	NT				
Acetone	NT				
Acetonitrile	NT				
Ethanol	NT				
Ethyl Acetate	NT				
Diethyl ether	NT				
Heptane	NT				
Hexane	NT				
Isopropanol	NT				
Methanol	NT				
N-Butane	NT				
Pentane	NT				
Propane	NT				
Toluene	NT				
Total Xylenes	NT				

¹ND = Not Detected
 **Client Limit is self-selected and will be replaced by official CA State limits when they become available

Foreign Material Analysis -

Analysis to determine whether foreign material is present | Date Performed:

Analysis	Status

CW uses its best efforts to deliver high-quality results and to verify that the data contained therein are based on sound scientific judgment. However, CW makes no warranties or claims to that effect and further shall not be liable for any damage or misrepresentation that may result from the use or misuse of these data in any way. Further, CW makes no claims regarding the representativeness of the analyzed sample to the larger batch from which it was taken. The limit of liability accepted by CW Analytical is limited to the total amount invoiced for services provided. As part of our strict confidentiality policy, CW can only discuss results with the original client of record. Comments? lab@cwanalytical.com



This sample was tested by CW Analytical Laboratories. Results are valid through the expiration date indicated.

Robert W. Martin
 Robert W. Martin, PhD

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 Strain: Unknown
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 Moisture: 0.0% [LPG-001]

Chemical Residue Screening - Pass

Targeted analysis of chemical residues. [SOP-017] | Date Performed: 2019-01-05

	ug/g	LOQ (ug/g)	LOD (ug/g)	Action Limit	Status		ug/g	LOQ (ug/g)	LOD (ug/g)	Action Limit	Status
Abamectin	ND ¹	0.02	0.01	0.30	Pass	Fludioxonil	ND ¹	0.01	0.01	30.00	Pass
Acephate	ND ¹	0.12	0.04	5.00	Pass	Hexythiazox	ND ¹	0.02	0.01	2.00	Pass
Acequinocyl	ND ¹	0.01	0.01	4.00	Pass	Imazalil	ND ¹	0.00	0.00	0.00	Pass
Acetamiprid	ND ¹	0.01	0.01	5.00	Pass	Imidacloprid	ND ¹	0.01	0.01	3.00	Pass
Aldicarb	ND ¹	0.02	0.01	0.00	Pass	Kresoxim-methyl	ND ¹	0.01	0.01	1.00	Pass
Azoxystrobin	ND ¹	0.01	0.01	40.00	Pass	Malathion	ND ¹	0.03	0.01	5.00	Pass
Bifenazate	ND ¹	0.01	0.01	5.00	Pass	Metalaxyl	ND ¹	0.00	0.00	15.00	Pass
Bifenthrin	ND ¹	0.07	0.02	0.50	Pass	Methiocarb	ND ¹	0.01	0.01	0.00	Pass
Boscalid	ND ¹	0.01	0.01	10.00	Pass	Methomyl	ND ¹	0.01	0.01	0.10	Pass
Captan	ND ¹	0.03	0.01	5.00	Pass	Mevinphos	ND ¹	0.01	0.01	0.00	Pass
Carbaryl	ND ¹	0.01	0.01	0.50	Pass	Myclobutanil	ND ¹	0.01	0.01	9.00	Pass
Carbofuran	ND ¹	0.01	0.01	0.00	Pass	Naled	ND ¹	0.02	0.01	0.50	Pass
Chlorantranilprole	ND ¹	0.02	0.01	40.00	Pass	Oxamyl	ND ¹	0.02	0.01	0.20	Pass
Chlordane	ND ¹	0.05	0.02	0.00	Pass	Paclobutrazol	ND ¹	0.01	0.01	0.00	Pass
Chlorfenapyr	ND ¹	0.02	0.01	0.00	Pass	Parathion methyl	ND ¹	0.06	0.02	0.00	Pass
Chlorpyrifos	ND ¹	0.05	0.02	0.00	Pass	PCNB	ND ¹	0.02	0.01	0.20	Pass
Clofentezine	ND ¹	0.02	0.01	0.50	Pass	Permethrin	ND ¹	0.02	0.01	20.00	Pass
Coumaphos	ND ¹	0.02	0.01	0.00	Pass	Phosmet	ND ¹	0.01	0.01	0.20	Pass
Cyfluthrin	ND ¹	0.05	0.02	1.00	Pass	Piperonyl butoxide	ND ¹	0.01	0.01	8.00	Pass
Cypermethrin	ND ¹	0.04	0.01	1.00	Pass	Prallethrin	ND ¹	0.03	0.01	0.40	Pass
Daminozide	ND ¹	0.02	0.01	0.00	Pass	Propiconazole	ND ¹	0.01	0.01	20.00	Pass
Diazinon	ND ¹	0.01	0.01	0.20	Pass	Propoxure	ND ¹	0.01	0.01	0.00	Pass
Dichlorvos	ND ¹	0.01	0.01	0.00	Pass	Pyrethrin	ND ¹	0.04	0.01	1.00	Pass
Dimethoate	ND ¹	0.02	0.01	0.00	Pass	Pyridaben	ND ¹	0.00	0.00	15.00	Pass
Dimethomorph	ND ¹	0.01	0.01	20.00	Pass	Spinetoram	ND ¹	0.01	0.01	3.00	Pass
Ethoprophos	ND ¹	0.02	0.01	0.00	Pass	Spinosad	ND ¹	0.01	0.01	3.00	Pass
Etofenprox	ND ¹	0.01	0.01	0.00	Pass	Spiromesifen	ND ¹	0.03	0.01	12.00	Pass
Etoazole	ND ¹	0.01	0.01	1.50	Pass	Spirotetramat	ND ¹	0.01	0.01	13.00	Pass
Fenhexamid	ND ¹	0.01	0.01	10.00	Pass	Spiroxamine	ND ¹	0.01	0.01	0.00	Pass
Fenoxycarb	ND ¹	0.01	0.01	0.00	Pass	Tebuconazole	ND ¹	0.03	0.01	2.00	Pass
Fenpyroximate	ND ¹	0.01	0.01	2.00	Pass	Thiacloprid	ND ¹	0.01	0.01	0.00	Pass
Fipronil	ND ¹	0.02	0.01	0.00	Pass	Thiamethoxam	ND ¹	0.01	0.01	4.50	Pass
Flonicamid	ND ¹	0.02	0.01	0.20	Pass	Trifloxystrobin	ND ¹	0.01	0.01	30.00	Pass

¹ND = Not Detected
 NT = Not Tested

Heavy Metals Profiling -

Analysis of Heavy Metals. [SOP-012] | Date Performed:

	ug/g	LOQ(ug/g)	LOD(ug/g)	Action Limit	Status
Cadmium					
Lead					
Arsenic					
Mercury					

¹ND = Not Detected

Water Activity -

Analysis to determine water activity | Date Performed:

Aw	Action Limit (Aw)	Status

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