

CERTIFICATE OF ANALYSIS

Prepared for:

Aspen Green

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620


Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Potency	Reported: 14Dec2023	USDA License: N/A
Matrix: Concentrate	Test ID: T000264344	Started: 13Dec2023	Sampler ID: N/A
	Method(s): TM14 (HPLC-DAD): Potency – Standard Cannabinoid Analysis	Received: 08Dec2023	Status: Active

Cannabinoids

	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)	Notes
Cannabichromene (CBC)	0.012	0.038	0.311	3.11	
Cannabichromenic Acid (CBCA)	0.011	0.035	ND	ND	
Cannabidiol (CBD)	0.033	0.096	6.778	67.78	
Cannabidiolic Acid (CBDA)	0.034	0.098	<LOQ	<LOQ	
Cannabidivarin (CBDV)	0.008	0.023	3.332	33.32	
Cannabidivarinic Acid (CBDVA)	0.014	0.041	0.045	0.45	
Cannabigerol (CBG)	0.007	0.022	0.294	2.94	
Cannabigerolic Acid (CBGA)	0.027	0.090	ND	ND	
Cannabinol (CBN)	0.009	0.028	<LOQ	<LOQ	
Cannabinolic Acid (CBNA)	0.019	0.062	ND	ND	
Delta 8-Tetrahydrocannabinol (Delta 8-THC)	0.033	0.108	ND	ND	
Delta 9-Tetrahydrocannabinol (Delta 9-THC)	0.030	0.098	0.259	2.59	
Delta 9-Tetrahydrocannabinolic Acid (THCA-A)	0.026	0.087	ND	ND	
Tetrahydrocannabivarin (THCV)	0.006	0.020	0.199	1.99	
Tetrahydrocannabivarinic Acid (THCVA)	0.023	0.076	ND	ND	
Total Cannabinoids			11.218	112.18	
Total Potential THC			0.259	2.59	
Total Potential CBD			6.778	67.78	

Final Approval



Karen Winternheimer
14Dec2023
03:09:00 PM MST

PREPARED BY / DATE



Sam Smith
14Dec2023
03:10:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/8afceae8-dde3-46a8-a2d3-6cd70adc20b2>

Definitions

% = % (w/w) = Percent (weight of analyte / weight of product). ND = None Detected (defined by dynamic range of the method).
Total Potential Delta 9-THC or CBD is calculated to take into account the loss of a carboxyl group during decarboxylation step, using the following formulas: Total Potential Delta 9-THC = Delta 9-THC + (Delta 9-THCa *(0.877)) and Total CBD = CBD + (CBDA *(0.877)).

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Cert #4329.02

CDPHE Certified

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Prepared for:

Aspen Green

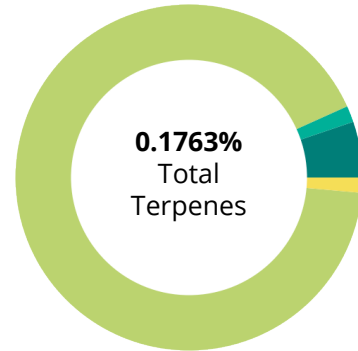
26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620

Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Terpenes	Reported: 15Dec2023	USDA License: NA
Matrix: Topical	Test ID: T000264345	Started: 14Dec2023	Sampler ID: NA
	Method(s): TM22 (GC-MS)	Received: 08Dec2023	Status: NA

Terpenes

Terpenes	%(w/w)	(mg/g)
(-)-alpha-Bisabolol	0.0000	0.0000
(-)-beta-Pinene	0.0000	0.0000
(-)-Caryophyllene Oxide	0.0000	0.0000
(-)-Isopulegol	0.0000	0.0000
alpha-Humulene	0.0000	0.0000
alpha-Pinene	0.0000	0.0000
alpha-Terpinene	0.0000	0.0000
beta-Caryophyllene	0.0092	0.092
beta-Myrcene	0.0027	0.027
beta-Ocimene	0.0000	0.0000
Camphene	0.0000	0.0000
cis-Nerolidol	0.0000	0.0000
d-Limonene	0.1619	1.619
delta-3-Carene	0.0000	0.0000
Eucalyptol	0.0000	0.0000
gamma-Terpinene	0.0000	0.0000
Geraniol	0.0000	0.0000
Linalool	0.0025	0.025
Ocimene	0.0000	0.0000
p-Cymene	0.0000	0.0000
Terpinolene	0.0000	0.0000
trans-Nerolidol	0.0000	0.0000
0.1763	1.7630	



PREDOMINANT TERPENES

(-)-alpha-Bisabolol	0.0000
(-)-beta-Pinene	0.0000
alpha-Humulene	0.0000
alpha-Pinene	0.0000
alpha-Terpinene	0.0000
beta-Caryophyllene	0.0092
beta-Myrcene	0.0027
d-Limonene	0.1619
delta-3-Carene	0.0000
Linalool	0.0025

Notes

Final Approval



PREPARED BY / DATE

Karen Winternheimer
15Dec2023
02:52:00 PM MST



APPROVED BY / DATE

Sam Smith
15Dec2023
02:55:00 PM MST



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Prepared for:

Aspen Green

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620


Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Pesticides	Reported: 13Dec2023	USDA License: NA
Matrix: Finished Product	Test ID: T000264346	Started: 12Dec2023	Sampler ID: NA
	Method(s): TM17 (LC-QQ LC MS/MS)	Received: 08Dec2023	Status: NA

Pesticides

Pesticides	Dynamic Range (ppb)	Result (ppb)	Pesticides	Dynamic Range (ppb)	Result (ppb)
Abamectin	369 - 2756	ND	Malathion	300 - 2705	ND
Acephate	40 - 2759	ND	Metalaxyl	42 - 2722	ND
Acetamiprid	43 - 2717	ND	Methiocarb	38 - 2766	ND
Azoxystrobin	45 - 2715	ND	Methomyl	41 - 2793	ND
Bifenazate	38 - 2712	ND	MGK 264 1	156 - 1616	ND
Boscalid	46 - 2722	ND	MGK 264 2	109 - 1091	ND
Carbaryl	43 - 2699	ND	Myclobutanil	52 - 2695	ND
Carbofuran	45 - 2694	ND	Naled	48 - 2703	ND
Chlorantraniliprole	43 - 2754	ND	Oxamyl	42 - 2788	ND
Chlorpyrifos	29 - 2786	ND	Pacllobutrazol	41 - 2700	ND
Clofentezine	291 - 2740	ND	Permethrin	299 - 2784	ND
Diazinon	288 - 2718	ND	Phosmet	42 - 2607	ND
Dichlorvos	276 - 2755	ND	Prophos	295 - 2755	ND
Dimethoate	41 - 2731	ND	Propoxur	44 - 2707	ND
E-Fenpyroximate	292 - 2790	ND	Pyridaben	310 - 2748	ND
Etofenprox	43 - 2761	ND	Spinosad A	34 - 2090	ND
Etoxazole	290 - 2679	ND	Spinosad D	73 - 669	ND
Fenoxycarb	22 - 2752	ND	Spiromesifen	248 - 2750	ND
Fipronil	53 - 2782	ND	Spirotetramat	282 - 2756	ND
Flonicamid	45 - 2796	ND	Spiroxamine 1	16 - 1022	ND
Fludioxonil	302 - 2692	ND	Spiroxamine 2	24 - 1608	ND
Hexythiazox	40 - 2782	ND	Tebuconazole	297 - 2700	ND
Imazalil	264 - 2756	ND	Thiacloprid	43 - 2749	ND
Imidacloprid	40 - 2801	ND	Thiamethoxam	44 - 2773	ND
Kresoxim-methyl	41 - 2740	ND	Trifloxystrobin	46 - 2713	ND

Final Approval



Karen Winternheimer
13Dec2023
09:05:00 AM MST

PREPARED BY / DATE



Sam Smith
13Dec2023
09:07:00 AM MST

APPROVED BY / DATE



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Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range
ppb = Parts Per Billion

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CERTIFICATE OF ANALYSIS

Prepared for:

Aspen Green

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620


Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Heavy Metals	Reported: 14Dec2023	USDA License: NA
Matrix: Finished Product	Test ID: T000264348	Started: 14Dec2023	Sampler ID: NA
	Method(s): TM19 (ICP-MS): Heavy Metals	Received: 08Dec2023	Status: NA

Heavy Metals

	Dynamic Range (ppm)	Result (ppm)	Notes
Arsenic	0.04 - 4.02	ND	
Cadmium	0.04 - 4.08	ND	
Mercury	0.04 - 4.26	ND	
Lead	0.04 - 4.18	ND	

Final Approval



Sam Smith
14Dec2023
02:35:00 PM MST

PREPARED BY / DATE



Karen Winternheimer
14Dec2023
02:52:00 PM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/d5ad31ff-769d-4214-9e04-4d49959c913f>

Definitions

ND = None Detected (defined by dynamic range of the method)
Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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CERTIFICATE OF ANALYSIS

Prepared for:

Aspen Green

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620

Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Microbial Contaminants	Reported: 14Dec2023	USDA License: N/A
Matrix: Finished Product	Test ID: T000264347	Started: 11Dec2023	Sampler ID: N/A
	Method(s): TM25 (qPCR) TM24, TM26, TM27 (Culture Plating): Microbial (Colorado Panel)	Received: 08Dec2023	Status: Active

Microbial

Contaminants

Contaminants	Method	LOD	Quantitation Range	Result	Notes
STEC	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	Free from visual mold, mildew, and foreign matter
<i>Salmonella</i>	TM25: PCR	10 ⁰ CFU/25g	NA	Absent	
Total Yeast and Mold*	TM24: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	
Total Aerobic Count*	TM26: Culture Plating	10 ² CFU/g	1.0x10 ³ - 1.5x10 ⁵	None Detected	
Total Coliforms*	TM27: Culture Plating	10 ¹ CFU/g	1.0x10 ² - 1.5x10 ⁴	None Detected	

Final Approval



Brett Hudson
14Dec2023
10:20:00 AM MST



Eden Thompson-Wright
14Dec2023
10:24:00 AM MST



PREPARED BY / DATE

APPROVED BY / DATE

<https://results.botanacor.com/api/v1/coas/uuid/cf33dd88-4b99-4c05-bdee-5f1c9e137b54>

Definitions

* Values recorded in scientific notation, a common microbial practice of expressing numbers that are too large to be conveniently written in decimal form. Examples: 10² = 100 CFU, 10³ = 1,000 CFU, 10⁴ = 10,000 CFU, 10⁵ = 100,000 CFU
CFU/g = Colony Forming Units per Gram, LOD = Limit of Detection
ULOQ = Upper Limit of Quantitation, LLOQ = Lower Limit of Quantitation
STEC = Shiga Toxin-Producing E. coli

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CERTIFICATE OF ANALYSIS

Prepared for:

Aspen Green

26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620

Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Residual Solvents	Reported: 13Dec2023	USDA License: N/A
Matrix: Topical	Test ID: T000264349	Started: 12Dec2023	Sampler ID: N/A
	Method(s): TM04 (GC-MS): Residual Solvents	Received: 08Dec2023	Status: Active

Residual Solvents	Dynamic Range (ppm)	Result (ppm)	Notes
Propane	101 - 2021	ND	
Butanes (Isobutane, n-Butane)	195 - 3910	ND	
Methanol	69 - 1383	ND	
Pentane	106 - 2118	ND	
Ethanol	112 - 2249	ND	
Acetone	112 - 2233	ND	
Isopropyl Alcohol	121 - 2421	ND	
Hexane	7 - 135	ND	
Ethyl Acetate	115 - 2299	ND	
Benzene	0.2 - 4.4	ND	
Heptanes	110 - 2196	ND	
Toluene	21 - 413	ND	
Xylenes (m,p,o-Xylenes)	153 - 3062	ND	

Final Approval



Karen Winternheimer
13Dec2023
12:01:00 PM MST

PREPARED BY / DATE



Sam Smith
13Dec2023
12:10:00 PM MST

APPROVED BY / DATE



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Definitions

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CERTIFICATE OF ANALYSIS

Prepared for:

Aspen Green


26 AVONDALE LANE #216B
BEAVER CREEK, CO USA 81620

Rouse Intimacy Cream

Batch ID or Lot Number: 231204A	Test: Mycotoxins	Reported: 15Dec2023	USDA License: N/A
Matrix: Finished Product	Test ID: T000264350	Started: 13Dec2023	Sampler ID: N/A
	Method(s): TM18 (UHPLC-QQQ LCMS/MS): Mycotoxins	Received: 08Dec2023	Status: Active

Mycotoxins	Dynamic Range (ppb)	Result (ppb)	Notes
Ochratoxin A	3.40 - 128.05	ND	N/A
Aflatoxin B1	1.31 - 32.53	ND	
Aflatoxin B2	1.44 - 32.23	ND	
Aflatoxin G1	1.37 - 32.56	ND	
Aflatoxin G2	1.47 - 33.05	ND	
Total Aflatoxins (B1, B2, G1, and G2)		ND	

Final Approval



Sam Smith
15Dec2023
06:47:00 AM MST

PREPARED BY / DATE



Karen Winternheimer
15Dec2023
11:32:00 AM MST

APPROVED BY / DATE



<https://results.botanacor.com/api/v1/coas/uuid/8a77df69-d23a-4e4f-a996-fb7591a4e6f3>

Definitions

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Dynamic Range = Limit of Quantitation (LOQ) through Upper Limit of Method Range

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