

Order #: 84763 Order Name: Sky Wellness Intensive Relief Rub 250mg BS Batch#: CCA-J1021

Batch#: CCA-J1021 Received: 09/21/2021 Completed: 09/27/2021



### Sample



N/D D9-THC 0.969% Total CBD

274.7 mg Cannabinoids per unit 274.7 mg CBD per unit

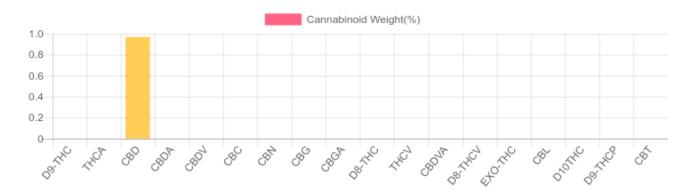
1 unit = 28.35 grams per unit x Cannabinoid concentration

#### **Cannabinoids Test**

HPLC-DAD GSL SOP 400

SL SOP 400 **UPLOADED:** 09/24/2021 11:11:09

Cannabinoids	LOQ(mg/g)	weight(%)	mg/g	mg/unit
D9-THC	0.1954	N/D	N/D	N/D
THCA	0.1954	N/D	N/D	N/D
CBD	0.1954	0.969%	9.688	274.655
CBDA	0.1954	N/D	N/D	N/D
CBDV	0.1954	N/D	N/D	N/D
CBC	0.1954	N/D	N/D	N/D
CBN	0.1954	N/D	N/D	N/D
CBG	0.1954	N/D	N/D	N/D
CBGA	0.1954	N/D	N/D	N/D
D8-THC	0.1954	N/D	N/D	N/D
THCV	0.1954	N/D	N/D	N/D
CBDVA	0.1954	N/D	N/D	N/D
D8-THCV	0.1954	N/D	N/D	N/D
EXO-THC	0.1954	N/D	N/D	N/D
CBL	0.1954	N/D	N/D	N/D
D10THC	0.1954	N/D	N/D	N/D
D9-THCP	0.1954	N/D	N/D	N/D
CBT	0.1954	N/D	N/D	N/D
TOTAL D9-THC		N/D	N/D	N/D
TOTAL CBD*		0.969%	9.688	274.7
TOTAL CANNABINOIDS	3	0.969%	9.688	274.7



\*Total CBD = CBD + CBDA x 0.877 N/D - Not Detected, B/LOQ - Below Limit of Quantification



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### **PESTICIDE ANALYSIS:**

GSL SOP 401 PREPARED: 09/23/2021 16:57:18 UPLOADED: 09/24/2021 16:49:57

GC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	3.000	N/D	0.100	0.100
CHLORDANE	0.100	N/D	0.010	0.010
CHLORFENAPYR	0.100	N/D	0.010	0.010
COUMAPHOS	0.100	N/D	0.010	0.010

Pesticide	<b>Action Leve</b>	I Results	LOQ	LOD
resticide	(ppm)	(ppm)	(ppm)	(ppm)
CYFLUTHRIN	1.000	N/D	0.010	0.010
CYPERMETHRIN	1.000	N/D	0.010	0.010
PENTACHLORONITROBENZENE	0.200	N/D	0.010	0.010

LC-MS/MS

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.300	N/D	0.005	0.005	IMAZALIL	0.100	N/D	0.005	0.001
ACEPHATE	3.000	N/D	0.005	0.001	IMIDACLOPRID	3.000	N/D	0.005	0.001
ACEQUINOCYL	2.000	N/D	0.005	0.005	KRESOXIM-METHYL	1.000	N/D	0.005	0.005
ACETAMIPRID	3.000	N/D	0.005	0.005	MALATHION	2.000	N/D	0.005	0.001
ALDICARB	0.100	N/D	0.005	0.005	METALAXYL	3.000	N/D	0.005	0.001
AZOXYSTROBIN	3.000	N/D	0.005	0.001	METHIOCARB	0.100	N/D	0.005	0.001
BIFENAZATE	3.000	N/D	0.005	0.001	METHOMYL	0.100	N/D	0.005	0.001
BIFENTHRIN	0.500	N/D	0.005	0.005	MEVINPHOS	0.100	N/D	0.005	0.001
BOSCALID	3.000	N/D	0.005	0.005	MYCLOBUTANIL	3.000	N/D	0.005	0.005
CARBARYL	0.500	N/D	0.005	0.001	NALED	0.500	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.005	0.001	OXAMYL	0.500	N/D	0.005	0.001
CHLORANTRANILIPROLE	3.000	N/D	0.005	0.005	PACLOBUTRAZOL	0.100	N/D	0.005	0.005
CHLORMEQUAT	3.000	N/D	0.250	0.100	PERMETHRINS	1.000	N/D	0.005	0.005
CHLORIDE	3.000	N/D	0.230	0.100	PHOSMET	0.200	N/D	0.005	0.001
CHLORPYRIFOS	0.100	N/D	0.005	0.005	PIPERONYL	3.000	N/D	0.005	0.005
CLOFENTEZINE	0.500	N/D	0.005	0.005	BUTOXIDE	3.000	N/D	0.005	0.005
DAMINOZIDE	0.100	N/D	0.005	0.001	PRALLETHRIN	0.400	N/D	0.005	0.005
DIAZINON	0.200	N/D	0.005	0.005	PROPICONAZOLE	1.000	N/D	0.010	0.005
DICHLORVOS	0.100	N/D	0.005	0.001	PROPOXUR	0.100	N/D	0.005	0.001
DIMETHOATE	0.100	N/D	0.005	0.001	PYRETHRINS	1.000	N/D	0.005	0.001
DIMETHOMORPH	3.000	N/D	0.005	0.001	PYRIDABEN	3.000	N/D	0.005	0.005
ETHOPROPHOS	0.100	N/D	0.005	0.001	SPINETORAM	3.000	N/D	0.005	0.005
ETOFENPROX	0.100	N/D	0.005	0.005	SPINOSAD	3.000	N/D	0.005	0.005
ETOXAZOLE	1.500	N/D	0.050	0.005	SPIROMESIFEN	3.000	N/D	0.005	0.001
FENHEXAMID	3.000	N/D	0.005	0.001	SPIROTETRAMAT	3.000	N/D	0.005	0.005
FENOXYCARB	0.100	N/D	0.005	0.005	SPIROXAMINE	0.100	N/D	0.005	0.001
FENPYROXIMATE	2.000	N/D	0.005	0.005	TEBUCONAZOLE	1.000	N/D	0.005	0.001
FIPRONIL	0.100	N/D	0.005	0.005	THIACLOPRID	0.100	N/D	0.005	0.001
FLONICAMID	2.000	N/D	0.025	0.005	THIAMETHOXAM	1.000	N/D	0.005	0.001
FLUDIOXONIL	3.000	N/D	0.005	0.005	TRIFLOXYSTROBIN	3.000	N/D	0.005	0.005
HEXYTHIAZOX	2.000	N/D	0.005	0.005					

N/D = Not Detected, A/LOQ = Above LOQ Level, B/LOQ = Below LOQ Level, B/LOD = Below LOD Level



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### **RESIDUAL SOLVENTS:**

HS-GC-MS

GSL SOP 405

Uploaded: 09/26/2021 20:17:48

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
1,1-DICHLOROETHENE	8	N/D	0.63	0.6
1,2- DICHLOROETHANE	2	N/D	0.12	0.012
1,2-DICHLOROETHENE	5	N/D	0.73	0.09
ACETONE	5,000	N/D	140	9
CETONITRILE	410	N/D	25	0.72
ENZENE	1	N/D	1	0.6
UTANE	5,000	N/D	50	48
HLOROFORM	1	N/D	1	0.5
THANOL	5,000	N/D	140	12
THYL ACETATE	5,000	N/D	140	2.4
THYL ETHER	5,000	N/D	140	6
THYLENE OXIDE	1	N/D	2	0.6
SOPROPYL ALCOHOL	5,000	N/D	140	3
IETHANOL	3,000	N/D	100	6
IETHYLENE CHLORIDE	125	N/D	1.5	1.5
-HEPTANE	5,000	N/D	140	6
-HEXANE	290	N/D	18	0.06
ENTANE	5,000	N/D	140	9
ROPANE	5,000	N/D	30	30
OLUENE	890	N/D	53	0.9
RICHLOROETHENE	1	N/D	1	0.3
YLENES	150	N/D	130	1.8



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### **Microbial Analysis:**

Microbial Analysis GSL SOP 406

Uploaded: 09/24/2021 19:21:03

PCR - Agilent AriaMX

### **MICROBIAL ANALYSIS:**

PCR - Agilent AriaMX

Test	SOP	Test Method	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
LISTERIA MONOCYTOGENES	406.01		ARIAMX PCR	2 COPIES OF DNA	PRESENCE/ABSENT	NOT DETECTED	PASS
STEC E. COLI*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
PATHOGENIC E. COLI	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS
SALMONELLA*	406.01	USP 61/62†	ARIAMX PCR	1 CFU/G**	DETECT/NOT DETECTED	NOT DETECTED	PASS

<sup>†</sup> USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc)

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<sup>\*</sup> STEC and Salmonella run as Multiplex

<sup>\*\*</sup> CFU/g Calculation based on MIP/Extract matrix

<sup>\*\*\*\*</sup> Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA



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## **Mycotoxin Analysis:**

LC-MS/MS GSL SOP 401

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Analyte	Action LvI (ppb)	Results (ppb)
AFLATOXIN B1	20	N/D
AFLATOXIN B2	20	N/D
AFLATOXIN G1	20	N/D
AFLATOXIN G2	20	N/D
OCHRATOXIN A	20	N/D

LOQ is 1ppb, LOD is 1ppb

## **Heavy Metals Analysis:**

ICP-MS GSL SOP 403

Uploaded: 09/24/2021 15:26:51

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200	B/LOQ
CADMIUM (CD)	200	N/D
MERCURY (HG)	100	N/D
LEAD (PB)	500	B/LOQ

Lower Limit of Quantitation (LOQ) is 75 ppb, Limit of Detection (LOD) is 3 ppb



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