

Order #: 41114 Order Name: PCR Pure 500 mg Tincture Batch#: KB006 DOM: 11/07/2019 Received: 11/12/2019 Completed: 11/14/2019



PCR Pure 6601 Lyons Road Suite L-6 Coconut Creek, Florida, 33073 (888) 509-8901 To reorder: nutralifebiosciences.com



UPLOADED: 11/13/2019 09:06:34

Sample



N/D D9-THC 1.978% Total CBD

570.5 mg Cannabinoids per unit 563.7 mg CBD per unit

1 unit = 30 ml per unit x density (0.95) x Cannabinoid concentration

Cannabinoids Test

GSL SOP 400

SHIMADZU INTEGRATED UPLC-PDA

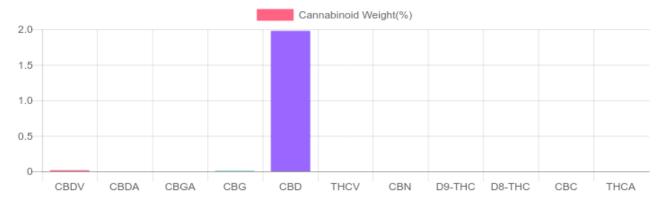
Cannabinoids LOQ weight(%) mg/g mg/unit D9-THC 10 PPM N/D N/D N/D THCA 10 PPM N/D N/D N/D CBD 10 PPM 1.978% 19.779 563.7 CBDA 20 PPM N/D N/D N/D **CBDV** 20 PPM 0.017% 0.165 4.7 CBC 10 PPM N/D N/D N/D CBN 10 PPM N/D N/D N/D CBG 10 PPM 0.007% 0.074 2.1 **CBGA** 20 PPM N/D N/D N/D D8-THC 10 PPM N/D N/D N/D THCV 10 PPM N/D N/D N/D

PREPARED: 11/12/2019 12:27:14

 TOTAL D9-THC
 N/D
 N/D
 N/D

 TOTAL CBD*
 1.978%
 19.779
 563.7

 TOTAL CANNABINOIDS
 2.002%
 20.018
 570.5



Reporting Limit 10 ppm
*Total CBD = CBD + CBDA x 0.877

*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: 11/12/2019 17:55:24 UPLOADED: 11/13/2019 18:38:56

GCMS-MS - Shimadzu GCMS-TQ8040

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
CAPTAN	0.700	N/D	0.003	0.001
CHLORDANE	0.100	N/D	0.003	0.001
CHLORFENAPYR	0.100	N/D	0.003	0.001
COUMAPHOS	0.100	N/D	0.003	0.001

Pesticide	Action Leve	LOQ	LOD	
resticide	(ppm)	(ppm)	(ppm)	(ppm)
CYFLUTHRIN	2.000	N/D	0.003	0.001
CYPERMETHRIN	1.000	N/D	0.003	0.001
PARATHION-METHYL	0.100	N/D	0.003	0.001
PENTACHLORONITROBENZENI	E 0.100	N/D	0.003	0.001

LCMS-MS - Shimadzu LCMS-8060

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)	Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.005	0.001	IMAZALIL	0.100	N/D	0.005	0.001
ACEPHATE	0.100	N/D	0.001	0.001	IMIDACLOPRID	5.000	N/D	0.005	0.001
ACEQUINOCYL	0.100	N/D	0.001	0.001	KRESOXIM-METHYL	0.100	N/D	0.010	0.005
ACETAMIPRID	0.100	N/D	0.005	0.001	MALATHION	0.500	N/D	0.005	0.001
ALDICARB	0.100	N/D	0.005	0.001	METALAXYL	2.000	N/D	0.001	0.001
AZOXYSTROBIN	0.100	N/D	0.001	0.001	METHIOCARB	0.100	N/D	0.005	0.001
BIFENAZATE	0.100	N/D	0.005	0.001	METHOMYL	1.000	N/D	0.001	0.001
BIFENTHRIN	3.000	N/D	0.005	0.001	MEVINPHOS	0.100	N/D	0.001	0.001
BOSCALID	0.100	N/D	0.005	0.001	MYCLOBUTANIL	0.100	N/D	0.005	0.001
CARBARYL	0.500	N/D	0.003	0.001	NALED	0.100	N/D	0.005	0.001
CARBOFURAN	0.100	N/D	0.001	0.001	OXAMYL	0.500	N/D	0.001	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.005	0.005	PACLOBUTRAZOL	0.100	N/D	0.005	0.001
CHLORPYRIFOS	0.100	N/D	0.001	0.001	PERMETHRINS	0.500	N/D	0.005	0.001
CLOFENTEZINE	0.100	N/D	0.001	0.001	PHOSMET	0.100	N/D	0.005	0.001
DAMINOZIDE	0.100	N/D	0.005	0.001	PIPERONYL	0.000	N/D	0.004	0.004
DIAZANON	0.100	N/D	0.001	0.001	BUTOXIDE	3.000	N/D	0.001	0.001
DICHLORVOS	0.100	N/D	0.005	0.001	PRALLETHRIN	0.100	N/D	0.005	0.005
DIMETHOATE	0.100	N/D	0.001	0.001	PROPICONAZOLE	0.100	N/D	0.010	0.005
DIMETHOMORPH	2.000	N/D	0.005	0.001	PROPOXUR	0.100	N/D	0.001	0.001
ETHOPROPHOS	0.100	N/D	0.001	0.001	PYRETHRINS	0.500	N/D	0.005	0.005
ETOFENPROX	0.100	N/D	0.001	0.001	(PYRETHRIN I)	0.500	N/D	0.005	0.005
ETOXAZOLE	0.100	N/D	0.010	0.005	PYRIDABEN	0.100	N/D	0.005	0.001
FENHEXAMID	0.100	N/D	0.005	0.001	SPINETORAM	0.100	N/D	0.001	0.001
FENOXYCARB	0.100	N/D	0.005	0.001	SPINOSAD	0.100	N/D	0.001	0.001
FENPYROXIMATE	0.100	N/D	0.001	0.001	SPIROMESIFEN	0.100	N/D	0.005	0.001
FIPRONIL	0.100	N/D	0.003	0.001	SPIROTETRAMAT	0.100	N/D	0.001	0.001
FLONICAMID	0.100	N/D	0.025	0.010	SPIROXAMINE	0.100	N/D	0.001	0.001
FLUDIOXONIL	0.100	N/D	0.003	0.001	TEBUCONAZOLE	0.100	N/D	0.005	0.001
HEXYTHIAZOX	0.100	N/D	0.005	0.001	THIACLOPRID	0.100	N/D	0.001	0.001
					THIAMETHOXAM	5.000	N/D	0.001	0.001
					TRIFLOXYSTROBIN	0.100	N/D	0.001	0.001

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:

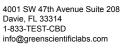
Headspace GCMS - Shimadzu GCMS QP2020 with HS20

GSL SOP 405

Prepared: 11/12/2019 14:15:35 Uploaded: 11/13/2019 08:28:40

Residual Solvent	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ACETONE	5,000	N/D	140	20
ACETONITRILE	410	B/LOQ	25	1
BENZENE	1	N/D	1	0.5
BUTANE	5,000	N/D	50	10
CHLOROFORM	1	N/D	1	0.5
DICHLOROETHANE	1	N/D	1	0.5
DICHLOROMETHANE	1	N/D	1	0.5
ETHANOL	5,000	N/D	140	20
ETHYL ACETATE	5,000	N/D	140	20
ETHYL ETHER	5,000	N/D	140	20
ISOPROPYL ALCOHOL	5,000	N/D	140	20
METHANOL	3,000	N/D	100	20
N-HEPTANE	5,000	N/D	140	20
N-HEXANE	290	N/D	18	10
PENTANE	5,000	N/D	140	20
PROPANE	5,000	N/D	20	1
TOLUENE	890	N/D	53	1
TRICHLOROETHENE	1	N/D	0	0
XYLENES	2,170	N/D	130	20













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Microbial Analysis:

Microbial Analysis GSL SOP 406 Uploaded: 11/14/2019 10:33:38

		•			
Test Method Used	Device Used	LOD	Allowable Criteria	Actual Result	Pass/Fail
USP 61/62†	ARIAMX PCR	2 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
USP 61/62†	ARIAMX PCR	5 COPIES OF DNA	PRESENCE / ABSENT	BELOW LOD	PASS
USP 61/62†	ARIAMX PCR	ASP_LOD***	PRESENCE / ABSENT	BELOW LOD	PASS
USP 61/62†	ARIAMX PCR	363.05518 CFU/G**	1,000	BELOW THRESHOLD	PASS
USP 61/62†	ARIAMX PCR	0.25316 CFU/G**	10,000	BELOW THRESHOLD	PASS
USP 61/62†	ARIAMX PCR	3.41539 CFU/G**	100	BELOW THRESHOLD	PASS
USP 61/62†	ARIAMX PCR	0.32951 CFU/G**	100	BELOW THRESHOLD	PASS
	Used USP 61/62† USP 61/62† USP 61/62† USP 61/62† USP 61/62† USP 61/62†	Used Used USP 61/62† ARIAMX PCR	Used Device Used LOD USP 61/62† ARIAMX PCR 2 COPIES OF DNA USP 61/62† ARIAMX PCR 5 COPIES OF DNA USP 61/62† ARIAMX PCR ASP_LOD*** USP 61/62† ARIAMX PCR 363.05518 CFU/G** USP 61/62† ARIAMX PCR 0.25316 CFU/G** USP 61/62† ARIAMX PCR 3.41539 CFU/G***	Used Device Used LOD Allowable Criteria USP 61/62† ARIAMX PCR 2 COPIES OF DNA PRESENCE / ABSENT USP 61/62† ARIAMX PCR 5 COPIES OF DNA PRESENCE / ABSENT USP 61/62† ARIAMX PCR ASP_LOD*** PRESENCE / ABSENT USP 61/62† ARIAMX PCR 363.05518 CFU/G** 1,000 USP 61/62† ARIAMX PCR 0.25316 CFU/G** 10,000 USP 61/62† ARIAMX PCR 3.41539 CFU/G** 100	Used Device Used LOD Allowable Criteria Result USP 61/62† ARIAMX PCR 2 COPIES OF DNA PRESENCE / ABSENT BELOW LOD USP 61/62† ARIAMX PCR 5 COPIES OF DNA PRESENCE / ABSENT BELOW LOD USP 61/62† ARIAMX PCR ASP_LOD**** PRESENCE / ABSENT BELOW LOD USP 61/62† ARIAMX PCR 363.05518 CFU/G*** 1,000 BELOW THRESHOLD USP 61/62† ARIAMX PCR 0.25316 CFU/G*** 10,000 BELOW THRESHOLD USP 61/62† ARIAMX PCR 3.41539 CFU/G*** 100 BELOW THRESHOLD USP 61/62† ARIAMX PCR 0.32951 CFU/G*** 100 BELOW

[†] USP 61 (enumeration of bacteria TAC, TYM, and ENT/Coliform), USP 62 (identifying specific species E.coli Aspergillus etc) * STEC and Salmonella run as Multiplex

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^{**} CFU/g Calculation based on Select Category Type Gummy MIP/Extract Flower matrix

^{***} Flavus = 2 Copies of DNA / Fumigatis = 2 Copies of DNA Niger = 20 Copies of DNA / Terrus = 10 copies of DNA



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Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030 GSL SOP 403

Uploaded: 11/12/2019 16:37:13

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

Lower Limit of Quantitation (LOQ) is 75 ppb





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