

CERTIFICATE OF ANALYSIS



Order #: 27980
Order Name: 1500mg Mosaic CBD
Tincture Unflavored
Lot#: 1901301
Completed: 02/24/2019
Expires: 02/24/2020

Kretek International, Inc.
5449 Endeavor Court
Moorpark, California 93021-1792
(805) 531-8888



Sample



Cannabinoids Test

HPLC - Shimadzu LC2030C Plus

cannabinoids		weight(%)	mg/unit
DELTA-9-TETRAHYDROCANNABINOL	D9-THC	0.2110%	63.300
TETRAHYDROCANNABINOLIC ACID	THCA	N/D	N/D
CANNABIDIOL	CBD	5.1305%	1539.150
CANNABIDIOLIC ACID	CBDA	N/D	N/D
CANNABIDIVARIN	CBDV	0.0880%	26.400
CANNABICHROMENE	CBC	0.0705%	21.150
CANNABINOL	CBN	N/D	N/D
CANNABIGEROL	CBG	0.0930%	27.900
CANNABIGEROLIC ACID	CBGA	N/D	N/D
DELTA-8-TETRAHYDROCANNABINOL	D8-THC	N/D	N/D
TETRAHYDROCANNABIVARIN	THCV	N/D	N/D

Notes

1683.15 mg Cannabinoids per unit. 1539.15 mg CBD per unit. Unit = 30 mL



4001 SW 47th Avenue Suite 207
Davie, FL 33314
1-833-TEST-CBD
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Dylan Swart, Lab Director

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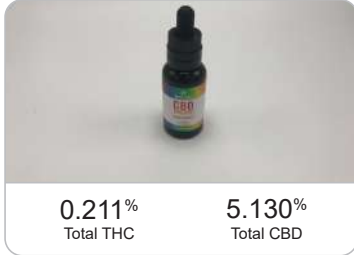


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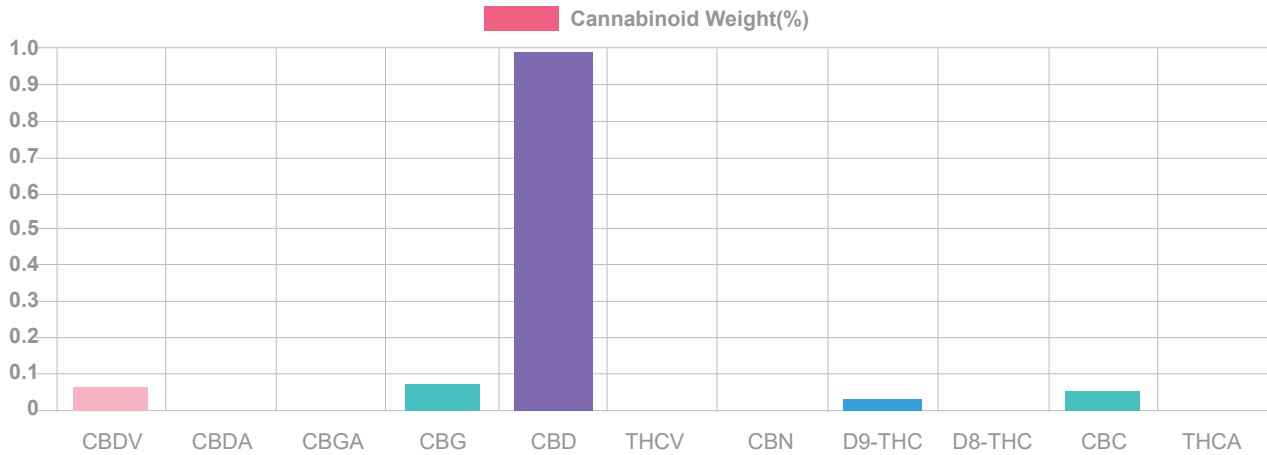


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TETRAHYDROCANNABIVARIN	THCV	N/D	N/D

TOTAL THC = D9-THC + THCA x 0.877
 TOTAL CBD = CBD + CBDA x 0.877

TOTAL THC 0.2110%
 TOTAL CBD 5.1305%
 TOTAL CANNABINOIDS 5.6105%



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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu GCMS-TQ8040

Pesticide	Action Level (ppb)	Results (ppb)
ABAMECTIN B1A	100.000	N/D
ACEPHATE	100.000	N/D
ACEQUINOCYL	100.000	N/D
ACETAMIPRID	100.000	N/D
ALDICARB	100.000	N/D
AZOXYSTROBIN	100.000	N/D
BIFENAZATE	100.000	N/D
BIFENTHRIN	3,000.000	N/D
BOSCALID	100.000	N/D
CARBARYL	500.000	N/D
CARBOFURAN	100.000	N/D
CHLORANTRANILIPROLE	10,000.000	N/D
CHLORPYRIFOS	100.000	N/D
CLOFENTEZINE	100.000	N/D
DAMINOZIDE	100.000	N/D
DIAZINON	100.000	N/D
DICHLORVOS	100.000	N/D
DIMETHOATE	100.000	N/D
DIMETHOMORPH	2,000.000	N/D
ETHOPROPHOS	100.000	N/D
ETOFENPROX	100.000	N/D
ETOXAZOLE	100.000	N/D
FENHEXAMID	100.000	N/D
FENOXYCARB	100.000	N/D
FENPYROXIMATE	100.000	N/D
FIPRONIL	100.000	N/D
FLONICAMID	100.000	N/D
FLUDIOXONIL	100.000	N/D
HEXYTHIAZOX	100.000	N/D

PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

Pesticide	Action Level (ppb)	Results (ppb)
IMAZALIL	100.000	N/D
IMIDACLOPRID	5,000.000	N/D
KRESOXIM-METHYL	100.000	N/D
MALATHION	500.000	N/D
METALAXYL	2,000.00	N/D
METHIOCARB	100.000	N/D
METHOMYL	1,000.000	N/D
MEVINPHOS	100.000	N/D
MYCLOBUTANIL	100.000	N/D
NALED	100.000	N/D
OXAMYL	500.000	N/D
PACLOBUTRAZOL	100.000	N/D
PERMETHRINS	500.000	N/D
PHOSMET	100.000	N/D
PIPERONYL BUTOXIDE	3,000.000	N/D
PRALLETHRIN	100.000	N/D
PROPICONAZOLE	100.000	N/D
PROPOXUR	100.000	N/D
PYRETHRINS (PYRETHRIN I)	500.000	N/D
PYRIDABEN	100.000	N/D
SPINETORAM	100.000	N/D
SPINOSAD	100.000	N/D
SPIROMESIFEN	100.000	N/D
SPIROTETRAMAT	100.000	N/D
SPIROXAMINE	100.000	N/D
TEBUCONAZOLE	100.000	N/D
THIACLOPRID	100.000	N/D
THIAMETHOXAM	5,000.000	N/D
TRIFLOXYSTROBIN	100.000	N/D



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RESIDUAL SOLVENTS:


GC-Headspace - Shimadzu GCMS QP2020 with HS20

Residual Solvent	Action Level (ppb)	Results (ppb)
ACETONE	5,000.00	N/D
ACETONITRILE	410.00	N/D
BENZENE	1.000	N/D
BUTANE	5,000.00	N/D
CHLOROFORM	1.000	N/D
DICHLOROETHANE	1.000	N/D
DICHLOROMETHANE	1.000	N/D
ETHANOL	5,000.00	N/D
ETHYL ACETATE	5,000.00	N/D
ETHYL ETHER	5,000.00	N/D
ISOPROPYL ALCOHOL	5,000.00	N/D
METHANOL	3,000.00	N/D
N-HEPTANE	5,000.00	N/D
N-HEXANE	290.000	N/D
PENTANE	5,000.000	N/D
PROPANE	5,000.000	N/D
TOLUENE	890.000	N/D
TRICHLOROETHANE	1.000	N/D
XYLENES	2,170.000	N/D



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