

Order #: 28336 Order Name: 150mg Tincture Batch#: 022819 Completed: 03/05/2019 Expires: 03/04/2020

King Kanine 1856 N. Nob Hill Road #444 Plantation FL, 33322 (954) 638-9851 support@kingkanine.com



Sample

0.50 0.45 0.40 0.35 0.30 0.25 0.20 0.15 0.10 0.05 0-



0.006%	0.461%
D9-THC	Total CBD

Cannabinoids Test

			cannabi	inoids					weight(%)	mg/g
	DELTA-9-TETRAHYDROCANNABINOL TETRAHYDROCANNABINOLIC ACID CANNABIDIOL CANNABIDIOLIC ACID CANNABIDIOLIC ACID CANNABIDIOLIC ACID CANNABIDIVARIN CANNABICHROMENE CANNABINOL			D9-THC THCA CBD CBDA CBDV CBC CBN		09-THC 0.006% HCA N/D BD 0.461% BDA N/D BDV N/D BC N/D BN 0.006%				
006% _{09-тнс}	0.46 Total C		CANNABIGEROL CANNABIGEROLIC ACID DELTA-8-TETRAHYDROCANNABINOL TETRAHYDROCANNABIVARIN		CBG CBG D8-T THC	A HC	N/D N/D N/D N/D	N/D N/D N/D N/D		
			TOTAL C	BD = CBD	+ CBDA X 0	.877	TOTAL TOTAL	CBD CANNABI	NOIDS	0.461% 0.473%
				Can	nabinoid We	eight(%)				
CBDV	CBDA	CBGA	CBG	CBD	THCV	CBN	D9-THC	D8-THC	СВС	THCA

Notes

142mg cannabinoids per 30mL



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Dylan Swart, Lab Director

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TERPENES: TOTAL (0.675%)

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Terpene	Results (%)
(1R)-ENDO-(+)-FENCHYL ALCOHOL	N/D
3-CARENE	N/D
ALPHA-BISABOLOL	N/D
ALPHA-CEDRENE	N/D
ALPHA-PINENE	0.006%
ALPHA-TERPINENE	N/D
ALPHAPHELLANDRENE	N/D
BETA-MYRCENE	0.022%
BETA-PINENE	N/D
BORNEOL (MIX OF ISOMERS)	N/D
CAMPHENE	N/D
CAMPHOR	N/D
CAMPHOR (MIX OF ISOMERS)	N/D
CARYOPHYLLENE	0.005%
CARYOPHYLLENE OXIDE	N/D
CEDROL	N/D
CIS-BETA-OCIMENE	0.014%
CIS-NEROLIDOL	N/D
EUCALYPTOL	N/D
FENCHONE	N/D
FENCHONE (ISOMER)	N/D

BETA-MYRCENE (0.022 %)

CIS-BETA-OCIMENE (0.014 %)

TERPINOLENE (0.012 %)

ALPHA-PINENE (0.006 %)

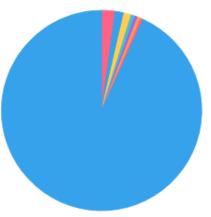
CARYOPHYLLENE (0.005 %)

TRANS-BETA-OCIMENE (0.005 %)

HUMULENE (0.004 %)

(0.932 %)

Terpene	Results (%)
GAMMA-TERPINEOL	N/D
GAMMATERPINENE	N/D
GERANIOL	N/D
GERANYL ACETATE	N/D
GUAIOL	N/D
HUMULENE	0.004%
ISOBORNEOL	N/D
ISOPULEGOL	N/D
LIMONENE	N/D
LINALOOL	N/D
MENTHOL	N/D
NEROL	N/D
PULEGONE	N/D
SABINENE	N/D
SABINENE HYDRATE	N/D
TERPINEOL (MIX OF ISOMERS)	N/D
TERPINOLENE	0.012%
TRANS-BETA-OCIMENE	0.005%
TRANS-NEROLIDOL	N/D
VALENCENE	N/D





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PESTICIDE ANALYSIS:

GC QQQ - Shimadzu LCMS-8060

GC QQQ - Shimadzu GCMS-TQ8040

PESTICIDE ANALYSIS:

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
ABAMECTIN B1A	0.100	N/D	0.003	0.001
ACEPHATE	0.100	N/D	0.003	0.001
ACEQUINOCYL	0.100	N/D	0.003	0.001
ACETAMIPRID	0.100	N/D	0.003	0.001
ALDICARB	0.100	N/D	0.003	0.001
AZOXYSTROBIN	0.100	N/D	0.003	0.001
BIFENAZATE	0.100	N/D	0.003	0.001
BIFENTHRIN	3.000	N/D	0.003	0.001
BOSCALID	0.100	N/D	0.003	0.001
CARBARYL	0.500	N/D	0.003	0.001
CARBOFURAN	0.100	N/D	0.003	0.001
CHLORANTRANILIPROLE	10.000	N/D	0.003	0.001
CHLORPYRIFOS	0.100	N/D	0.003	0.001
CLOFENTEZINE	0.100	N/D	0.003	0.001
DAMINOZIDE	0.100	N/D	0.003	0.001
DIAZINON	0.100	N/D	0.003	0.001
DICHLORVOS	0.100	N/D	0.003	0.001
DIMETHOATE	0.100	N/D	0.003	0.001
DIMETHOMORPH	2.000	N/D	0.003	0.001
ETHOPROPHOS	0.100	N/D	0.003	0.001
ETOFENPROX	0.100	N/D	0.003	0.001
ETOXAZOLE	0.100	N/D	0.003	0.001
FENHEXAMID	0.100	N/D	0.003	0.001
FENOXYCARB	0.100	N/D	0.003	0.001
FENPYROXIMATE	0.100	N/D	0.003	0.001
FIPRONIL	0.100	N/D	0.003	0.001
FLONICAMID	0.100	N/D	0.003	0.001
FLUDIOXONIL	0.100	N/D	0.003	0.001
HEXYTHIAZOX	0.100	N/D	0.003	0.001

Pesticide	Action Level (ppm)	Results (ppm)	LOQ (ppm)	LOD (ppm)
IMAZALIL	0.100	N/D	0.003	0.001
IMIDACLOPRID	5.000	N/D	0.003	0.001
KRESOXIM-	0.100	N/D	0.003	0.001
METHYL				
MALATHION	0.500	N/D	0.003	0.001
METALAXYL	2.000	N/D	0.003	0.001
METHIOCARB	0.100	N/D	0.003	0.001
METHOMYL	1.000	N/D	0.003	0.001
MEVINPHOS	0.100	N/D	0.003	0.001
MYCLOBUTANIL	0.100	N/D	0.003	0.001
NALED	0.100	N/D	0.003	0.001
OXAMYL	0.500	N/D	0.003	0.001
PACLOBUTRAZOL	0.100	N/D	0.003	0.001
PERMETHRINS	0.500	N/D	0.003	0.001
PHOSMET	0.100	N/D	0.003	0.001
PIPERONYL	3.000	N/D	0.003	0.001
BUTOXIDE				
PRALLETHRIN	0.100	N/D	0.003	0.001
PROPICONAZOLE	0.100	N/D	0.003	0.001
PROPOXUR	0.100	N/D	0.003	0.001
PYRETHRINS	0.500	N/D	0.003	0.001
(PYRETHRIN I)				
PYRIDABEN	0.100	N/D	0.003	0.001
SPINETORAM	0.100	N/D	0.003	0.001
SPINOSAD	0.100	N/D	0.003	0.001
SPIROMESIFEN	0.100	N/D	0.003	0.001
SPIROTETRAMAT	0.100	N/D	0.003	0.001
SPIROXAMINE	0.100	N/D	0.003	0.001
TEBUCONAZOLE	0.100	N/D	0.003	0.001
THIACLOPRID	0.100	N/D	0.003	0.001
THIAMETHOXAM	5.000	N/D	0.003	0.001
TRIFLOXYSTROBIN	0.100	N/D	0.003	0.001

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



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RESIDUAL SOLVENTS:

GC-Headspace - Shimadzu GCMS QP2020 with HS20

Residual Solvent Action Level (ppm) Results (ppm) ACETONE 5,000.000 N/D ACETONITRILE 410.000 N/D BENZENE 1.000 N/D BUTANE 5,000.000 N/D CHLOROFORM 1.000 N/D DICHLOROETHANE 1.000 N/D DICHLOROMETHANE 1.000 N/D 5,000.000 ETHANOL N/D ETHYL ACETATE 5,000.000 N/D ETHYL ETHER 5,000.000 N/D **ISOPROPYL ALCOHOL** 5,000.000 N/D METHANOL 3,000.000 N/D N-HEPTANE 5.000.000 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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Mycotoxin Analysis:

LC-MS - Shimadzu LCMS-8060

Microbial Analysis:

PCR - Agilent AriaMX

Analyte	Action Lvl (ppb)	Results (ppb)	Test	Pass/Fail	CFU
AFLATOXIN B1	20.000	N/D	STEC E. COLI	PASS	
AFLATOXIN B2	20.000	N/D	SALMONELLA	PASS	
AFLATOXIN G1	20.000	N/D	ASPERGILLUS	PASS	
AFLATOXIN G2	20.000	N/D			
OCHRATOXIN A	20.000	N/D			

Heavy Metals Analysis:

ICP-MS - Shimadzu ICPMS-2030

Metal	Action Level (ppb)	Result (ppb)
ARSENIC (AS)	200.000	BELOW LOQ
CADMIUM (CD)	200.000	BELOW LOQ
MERCURY (HG)	100.000	BELOW LOQ
LEAD (PB)	500.000	BELOW LOQ

*Lower Limit of Quantitation (LOQ) is 50 ppb



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