



King Kanine

14105 NW 8th Street, Sunrise, FL 33325
(954) 638-9851

251477

Laboratory ID:	KB20005-06	Sample Date:	02/20/26
Sample Matrix:	Edible	Received:	02/20/26 10:41
Batch Unit Size:	226.796 g	Completed:	02/25/26 18:37
Description:	King Kalm CBD Treats - Blueberry		

POTENCY SUMMARY (As Received)

<u>Total CBD</u>	<u>Total THC</u>	<u>Total Cannabinoids</u>
0.170% (386 mg)	<LOQ%	0.170% (386 mg)

Analyte	%	mg
CBD	0.170	386
CBC	<LOQ	<LOQ
CBDa	<LOQ	<LOQ
CBDV	<LOQ	<LOQ
CBG	<LOQ	<LOQ
CBGa	<LOQ	<LOQ
CBN	<LOQ	<LOQ
delta 8-THC	<LOQ	<LOQ
delta 9-THC	<LOQ	<LOQ
THCa	<LOQ	<LOQ
THCV	<LOQ	<LOQ

TERPENES SUMMARY (Top Ten)

Terpenes
Not Tested

ANALYSIS SUMMARY

Potency	PASS	Homogeneity	Not Tested	Terpenes	Not Tested
Residual Solvents	PASS	% Moisture	Not Tested	Water Activity	Not Tested
Foreign Matter	Not Tested	Pesticides	PASS	Mycotoxins	PASS
Heavy Metals	PASS	Microbials	PASS		

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LOQ = Limit of Quantification ND = Non-Detect RPD = Relative Percent Difference MDL = Method Detection Limit PQL = Practical Quantitation Limit

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Sample Date: 2/20/2026
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Potency by HPLC

Batch: B6B2031
 SOP: MCS-SOP-002

Prep By: 1005
 Prep On: 2/20/26 16:21

Ana. By: 1005
 Ana. On: 2/23/26 14:58

Initial (g): 1.0026
 Final (g): 10

Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (%)	Result	Diln	Reg. Limit	MDL	PQL
Total THC	ND	10	0.3	0.00319	0.0468	Total CBD	0.170	10		0.00489	0.0468
delta 8-THC	ND	10		0.00160	0.0249	delta 9-THC	ND	10	0.3	0.00170	0.0249
THCa	ND	10		0.00170	0.0249	THCV	ND	10		0.00359	0.0249
CBD	0.170	10		0.00329	0.0249	CBDa	ND	10		0.00199	0.0249
CBDV	ND	10		0.00219	0.0249	CBC	ND	10		0.00748	0.0249
CBG	ND	10		0.00160	0.0249	CBGa	ND	10		0.00160	0.0249
CBN	ND	10		0.00190	0.0249						

Residual Solvents by GC/MS-HS

Batch: B6B2005
 SOP: MCS-SOP-003

Prep By: 1005
 Prep On: 2/20/26 17:16

Ana. By: 1028
 Ana. On: 2/20/26 22:09

Initial (g): 0.0241
 Final (g): 20

Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (mg/kg)	Result	Diln	Reg. Limit	MDL	PQL
Propane	ND	1	5000	83.0	207	n-Butane	ND	1	5000	83.0	207
Methanol	ND	1	250	20.7	83.0	Ethylene Oxide	ND	1	5	0.415	2.07
Ethanol	ND	1	5000	83.0	207	Pentane	ND	1	750	62.2	207
Ethyl Ether	ND	1	500	41.5	207	Acetone	ND	1	750	62.2	207
1,1-Dichloroethylene	ND	1	8	0.255	1.24	Isopropyl Alcohol (2-Propanol)	ND	1	500	41.5	207
Acetonitrile	ND	1	60	4.98	24.9	Methylene Chloride	ND	1	125	10.4	41.5
Hexane	ND	1	250	20.7	104	Ethyl Acetate	ND	1	400	33.2	166
Chloroform	ND	1	2	0.115	0.830	1,2-Dichloroethane	ND	1	2	0.149	0.830
Benzene	ND	1	1	0.0476	0.0830	Heptane	ND	1	5000	83.0	207
Trichloroethene (Trichloroethylene)	ND	1	25	0.223	1.24	Toluene	ND	1	150	12.4	62.2
m/p-Xylenes	ND	1	100	6.22	24.9	o-xylene	ND	1	50	6.22	24.9

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Pesticides by LC-QQQ

Batch: B6B2032
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 2/20/26 16:45

Ana. By: 1056
 Ana. On: 2/24/26 00:15

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Abamectin, Total	ND	10	300	12.3	99.9	Acephate	ND	10	3000	9.77	99.9
Acequinocyl	ND	10	2000	11.7	99.9	Acetamiprid	ND	10	3000	15.1	99.9
Aldicarb	ND	10	100	12.9	99.9	Azoxystrobin	ND	10	3000	3.25	99.9
Bifenazate	ND	10	3000	3.67	99.9	Bifenthrin	ND	10	500	9.43	99.9
Boscalid	ND	10	3000	18.2	99.9	Carbaryl	ND	10	500	7.22	499
Carbofuran	ND	10	100	2.29	99.9	Chlorantraniliprole	ND	10	3000	5.11	999
Chlormequat chloride	ND	10	3000	9.35	999	Chlorpyrifos	ND	10	100	4.42	99.9
Clofentezine	ND	10	500	14.9	200	Coumaphos	ND	10	100	4.49	99.9
Cyfluthrin	ND	10	1000	26.7	499	Cypermethrin	ND	10	1000	11.4	499
Daminozide	ND	10	100	6.32	99.9	Diazinon	ND	10	200	3.19	99.9
Dichlorvos	ND	10	100	5.79	99.9	Dimethoate	ND	10	100	1.29	99.9
Dimethomorph, Total	ND	10	3000	2.50	200	Ethoprophos	ND	10	100	2.36	99.9
Etofenprox	ND	10	100	12.7	99.9	Etoazole	ND	10	1500	15.4	99.9
Fenhexamid	ND	10	3000	5.41	99.9	Fenoxycarb	ND	10	100	4.68	99.9
Fenpyroximate	ND	10	2000	5.52	99.9	Fipronil	ND	10	100	14.3	99.9
Flonicamid	ND	10	2000	6.91	99.9	Fludioxonil	ND	10	3000	11.0	99.9
Hexythiazox	ND	10	2000	5.85	99.9	Imazalil	ND	10	100	9.59	99.9
Imidacloprid	ND	10	3000	17.3	399	Kresoxim-Methyl	ND	10	1000	7.61	99.9
Malathion	ND	10	2000	10.7	200	Metalaxyl	ND	10	3000	4.47	99.9
Methiocarb	ND	10	100	11.8	99.9	Methomyl	ND	10	100	4.42	99.9
Mevinphos	ND	10	100	9.28	99.9	Myclobutanil	ND	10	3000	16.3	99.9
Dibrom (Naled)	ND	10	500	6.03	250	Oxamyl	ND	10	500	2.33	250
Paclobutrazol	ND	10	100	12.2	99.9	Permethrin	ND	10	1000	16.3	99.9
Phosmet	ND	10	200	9.16	99.9	Piperonyl butoxide	ND	10	3000	5.81	3000
Prallethrin	ND	10	400	5.51	99.9	Propiconazole (Tilt)	ND	10	1000	17.9	99.9
Baygon (Propoxur)	ND	10	100	5.44	99.9	Pyrethrins, Total	ND	10	1000	11.0	99.9
Pyridaben	ND	10	3000	6.25	200	Spinetoram, Total	ND	10	3000	11.7	99.9
Spiromesifen	ND	10	3000	2.24	99.9	Spirotetramat	ND	10	3000	6.67	99.9
Spiroxamine	ND	10	100	6.81	99.9	Tebuconazole	ND	10	1000	19.0	99.9
Thiacloprid	ND	10	100	14.4	99.9	Thiamethoxam	ND	10	1000	15.9	499
Trifloxystrobin	ND	10	3000	6.04	99.9	Spinosad, Total	ND	10	3000	4.44	99.9

Pesticides by GC-QQQ

Batch: B6B2032
 SOP: MCS-SOP-001a

Prep By: 1005
 Prep On: 2/20/26 16:45

Ana. By: 1067
 Ana. On: 2/23/26 18:18

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Pentachloronitrobenzene (quintozone)	ND	5	200	34.2	74.9	Methyl parathion	ND	5	100	17.1	49.9
Captan	ND	5	3000	49.2	350	Chlordane, Total	ND	5	100	38.9	49.9
Chlorfenapyr	ND	5	100	43.5	49.9						

Mycotoxins by LC-QQQ

Batch: B6B2032
 SOP: MCS-SOP-001b

Prep By: 1005
 Prep On: 2/20/26 16:45

Ana. By: 1056
 Ana. On: 2/23/26 19:41

Initial (g): 1.0013
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Aflatoxin, Total	ND	10	20	9.99	9.99	Ochratoxin A	ND	10	20	2.52	9.99
Aflatoxin G2	ND	10	20	7.46	9.99	Aflatoxin G1	ND	10	20	3.24	9.99
Aflatoxin B2	ND	10	20	3.87	9.99	Aflatoxin B1	ND	10	20	2.94	9.99

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Total Metals by ICP-MS

Batch: B6B2033
 SOP: MCS-SOP-I01

Prep By: 1028
 Prep On: 2/23/26 13:18

Ana. By: 1028
 Ana. On: 2/23/26 17:20

Initial (g): 0.2517
 Final (g): 25

Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (ug/kg)	Result	Diln	Reg. Limit	MDL	PQL
Arsenic	ND	1	1500	19.9	99.3	Cadmium	ND	1	500	19.9	99.3
Lead	ND	1	500	49.7	248	Mercury	ND	1	3000	19.9	49.7

Microbials by qPCR

Batch: B6B2012
 SOP: MCS-SOP-M01

Prep By: 1053
 Prep On: 2/20/26 17:00

Ana. By: 1053
 Ana. On: 2/21/26 18:34

Initial (g): 1.0028
 Final (g): 2.4

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL	Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Aspergillus flavus	Absent	1	1	1.00	1.00	Aspergillus fumigatus	Absent	1	1	1.00	1.00
Aspergillus niger	Absent	1	1	1.00	1.00	Aspergillus terreus	Absent	1	1	1.00	1.00
Aspergillus Total	Absent	1	1	1.00	1.00	Salmonella	Absent	1	1	1.00	1.00
Shiga Toxin E.coli	Absent	1	1	1.00	1.00						

Quantitative Microbials by qPCR

Batch: B6B2013
 SOP: MCS-SOP-M01

Prep By: 1005
 Prep On: 2/21/26 10:18

Ana. By: 1005
 Ana. On: 2/21/26 11:18

Initial (g): 1.0028
 Final (g): 7

Analyte (CFU)	Result	Diln	Reg. Limit	MDL	PQL
Yeast & Mold	Absent	1	100000	1000	1000