

Koi CBD Roll On Gel 500 mg, 89 mL, Topical

METRC Batch:

METRC Sample:

Sample ID: 2511ENC4044_3490

Strain: Koi CBD Roll On Gel 500 mg, 89 mL, Topical

Matrix: Topical

Type: Other

Batch#: 3805BB1027

Produced: 11/10/2025

Collected: 11/17/2025

Received: 11/17/2025

Completed: 11/21/2025

Sample Size: 1 units; Batch: 2,000 units

Distributor

Koi CBD

Lic. #

 14631 Best Ave,
 Norwalk, CA, 90650


Summary

Test	Date Tested	Instr. Method	Result
Batch			Complete
Cannabinoids	11/18/2025	LC-DAD	Complete
Pesticides	11/18/2025	LC-MS	Complete
Mycotoxins	11/18/2025	LC-MS	Complete
Residual Solvents	11/18/2025	HS-GC-MS	Complete
Microbial Impurities	11/19/2025	qPCR	Complete
Heavy Metals	11/19/2025	ICP-MS	Complete
Foreign Matter	11/18/2025	Visual Inspection	Complete

Cannabinoids

Method: SOP CA_M-CANNABINOID

 ND
 Δ9-THC

 472.70 mg/unit
 Total CBD

 472.70 mg/unit
 Total Cannabinoids

Analytes	LOD	LOQ	Result	Result	Result
	mg/g	mg/g	%	mg/g	mg/unit
THCa	0.014	0.042	ND	ND	ND
Δ9-THC	0.015	0.047	ND	ND	ND
Δ8-THC	0.015	0.044	ND	ND	ND
THCVA	0.014	0.042	ND	ND	ND
THCV	0.014	0.043	ND	ND	ND
CBDA	0.015	0.045	ND	ND	ND
CBD	0.015	0.047	0.531	5.31	472.697
CBN	0.015	0.046	ND	ND	ND
CBGA	0.015	0.047	ND	ND	ND
CBG	0.015	0.045	ND	ND	ND
CBCA	0.013	0.041	ND	ND	ND
CBC	0.015	0.045	ND	ND	ND
Total THC			ND	ND	ND
Total CBD			0.531	5.31	472.70
Total Cannabinoids			0.531	5.31	472.70
Sum of Cannabinoids			0.531	5.31	472.70

1 Unit = 89g;

Total THC = Δ9-THC + (THCa * 0.877); Total CBD = CBDA * 0.877 + CBD; Total Cannabinoids = (cannabinoid acid forms * 0.877) + cannabinoids; Sum of Cannabinoids = cannabinoid acid forms + cannabinoids; LOQ = Limit of Quantitation; LOD = Limit of Detection; NT = Not Tested; ND = Not Detected. The reported result is based on a sample weight with the applicable moisture content for that sample. Foreign Material Method: SOP CA_M-FOREIGN; Moisture and Water Activity Method: SOP CA_M-WATER



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 Laboratory Director | 11/21/2025


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Pesticides

Method: SOP CA_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Result	Analytes	LOD	LOQ	Result
	µg/g	µg/g	µg/g		µg/g	µg/g	µg/g
Abamectin	0.019	0.056	ND	Fludioxonil	0.011	0.034	ND
Acephate	0.006	0.02	ND	Hexythiazox	0.008	0.025	ND
Acequiconyl	0.0089	0.0268	ND	Imazalil	0.021	0.064	ND
Acetamiprid	0.006	0.018	ND	Imidacloprid	0.009	0.026	ND
Aldicarb	0.031	0.095	ND	Kresoxim Methyl	0.015	0.044	ND
Azoxystrobin	0.006	0.017	ND	Malathion	0.008	0.023	ND
Bifenazate	0.01	0.03	ND	Metalaxyl	0.007	0.021	ND
Bifenthrin	0.049	0.15	ND	Methiocarb	0.015	0.044	ND
Boscalid	0.01	0.031	ND	Methomyl	0.017	0.051	ND
Captan	0.05	0.1516	ND	Parathion Methyl	0.0157	0.0477	ND
Carbaryl	0.022	0.065	ND	Mevinphos	0.024	0.072	ND
Carbofuran	0.017	0.051	ND	Myclobutanil	0.011	0.033	ND
Chlorantraniliprole	0.011	0.034	ND	Naled	0.026	0.078	ND
Chlordane	0.0099	0.03	ND	Oxamyl	0.014	0.044	ND
Chlorfenapyr	0.0316	0.0957	ND	Paclobutrazol	0.033	0.099	ND
Chlorpyrifos	0.024	0.073	ND	PCNB	0.0133	0.0403	ND
Clofentezine	0.011	0.034	ND	Permethrin	0.013	0.039	ND
Coumaphos	0.028	0.084	ND	Phosmet	0.006	0.018	ND
Cyfluthrin	0.0243	0.0736	ND	Piperonyl Butoxide	0.008	0.025	ND
Cypermethrin	0.0409	0.124	ND	Prallethrin	0.01	0.03	ND
Daminozide	0.023	0.069	ND	Propiconazole	0.009	0.028	ND
Diazinon	0.008	0.024	ND	Propoxur	0.02	0.061	ND
Dichlorvos	0.017	0.051	ND	Pyrethrins	0.02	0.059	ND
Dimethoate	0.02	0.059	ND	Pyridaben	0.01	0.03	ND
Dimethomorph	0.01	0.03	ND	Spinetoram	0.012	0.037	ND
Ethoprophos	0.016	0.048	ND	Spinosad	0.01	0.032	ND
Etofenprox	0.027	0.082	ND	Spiromesifen	0.011	0.033	ND
Etoxazole	0.006	0.017	ND	Spirotetramat	0.018	0.054	ND
Fenhexamid	0.013	0.04	ND	Spiroxamine	0.01	0.03	ND
Fenoxy carb	0.012	0.037	ND	Tebuconazole	0.014	0.042	ND
Fenpyroximate	0.003	0.01	ND	Thiacloprid	0.01	0.031	ND
Fipronil	0.021	0.063	ND	Thiamethoxam	0.013	0.039	ND
Flonicamid	0.017	0.051	ND	Trifloxystrobin	0.004	0.011	ND

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Mycotoxins

Method: SOP CA_M-PESTMYCOLCMS

Analytes	LOD	LOQ	Result
Aflatoxin B1	1.60	4.84	ND
Aflatoxin B2	2.17	6.57	ND
Aflatoxin G1	1.35	4.09	ND
Aflatoxin G2	1.33	4.04	ND
Ochratoxin A	2.70	8.10	ND
Total Aflatoxins			ND

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Residual Solvents

Method: SOP CA_M-RES_SOLVENTS

Analytes	LOD	LOQ	Result
Acetone	3.37	10.20	<LOQ
Acetonitrile	1.80	5.45	ND
Benzene	0.11	0.33	ND
Butane	2.31	7.01	ND
Chloroform	0.21	0.65	ND
Ethanol	2.82	8.54	>1000
Ethyl acetate	2.10	6.36	<LOQ
Ethyl ether	1.93	5.86	ND
Ethylene Oxide	0.31	0.94	ND
Heptane	2.18	6.61	ND
Hexane	2.22	6.74	ND
Isopropyl alcohol	2.19	6.64	<LOQ
Methanol	2.28	6.90	ND
Methylene chloride	0.10	0.31	ND
1,2-Dichloroethane	0.10	0.30	ND
Pentane	2.39	7.25	ND
Propane	2.33	7.05	ND
Toluene	0.59	1.79	ND
Total xylenes (ortho-, meta-, para-)	13.51	40.94	ND
Trichloroethylene	0.18	0.54	ND

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Microbial Impurities

Method: SOP CA_M-MICROBIALS

Analytes	Result
Shiga toxin-producing Escherichia coli	Not Detected in 1g
Salmonella spp	Not Detected in 1g

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Heavy Metals

Method: SOP CA_M-HEAVYMETALS

Analytics	LOD	LOQ	Result
	µg/g	µg/g	µg/g
Arsenic	0.033	0.099	ND
Cadmium	0.028	0.085	ND
Lead	0.049	0.147	ND
Mercury	0.015	0.045	ND

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