

# Koi CBD Roll On Gel 500mg

Overall Status: Pass

Sample ID: 2106NIVA1012.3312  
Strain: Roll On Gel 500mg  
Matrix: Topical  
Type: Lotion  
Sample Size: ; Batch Size:

Produced:  
Collected: 06/25/2021  
Received: 06/25/2021  
Completed: 06/29/2021  
Batch#: 1985BB0623

Client  
**Koi CBD**  
Lic. #  
14631 Best Ave  
Norwalk, CA 90650

	<p><b>Pass</b></p> <p>Foreign Matter</p> <p>SOPTS.4.001</p>	<p><b>Pass</b></p> <p>Heavy Metals</p> <p>SOPTS.4.500 ICP-MS</p>	<p><b>Not Tested</b></p> <p>Moisture</p> <p>SOPTS.4.001</p>	<p><b>Pass</b></p> <p>Pesticides</p> <p>SOPTS.4.301 GC-MS/MS SOPTS.4.300 LC-MS/MS</p>
	<p><b>Pass</b></p> <p>Microbials</p> <p>SOPTS.4.600 PathogenDx</p>	<p><b>Pass</b></p> <p>Solvents</p> <p>SOPTS.4.400 GC-MS</p>	<p><b>Not Tested</b></p> <p>NT</p> <p>Water Activity</p> <p>SOPTS.4.003</p>	<p><b>Pass</b></p> <p>Mycotoxins</p> <p>SOPTS.4.300 LC-MS/MS</p>

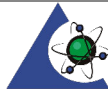
## Cannabinoids (SOPTS.4.100 HPLC Analysis)

<p><b>ND</b></p> <p>ND</p> <p>Total THC</p>	<p><b>0.626%</b></p> <p>5.630 mg/mL</p> <p>Total CBD</p>	<p><b>0.626%</b></p> <p>5.630 mg/mL</p> <p>Total Cannabinoids</p>	<p><b>NT</b></p> <p>Moisture</p>
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Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	mg/mL	%
CBD	0.2400	0.8000	5.630	0.63
CBC	0.2400	0.8000	ND	ND
CBG	0.2400	0.8000	<LOQ	<LOQ
CBN	0.2400	0.8000	ND	ND
CBDa	0.2400	0.8000	ND	ND
CBDV	0.2400	0.8000	ND	ND
CBGa	0.2400	0.8000	ND	ND
THCa	0.2400	0.8000	ND	ND
THCV	0.2400	0.8000	ND	ND
Δ8-THC	0.2400	0.8000	ND	ND
Δ9-THC	0.2400	0.8000	ND	ND
<b>Total THC</b>			<b>&lt;LOQ</b>	<b>&lt;LOQ</b>
<b>Total CBD</b>			<b>5.630</b>	<b>0.626</b>
<b>Total</b>			<b>5.630</b>	<b>0.6255</b>



Density: 0.900g per 1 mL  
Cannabinoids Date Tested: 06/28/2021  
Total THC = (THCa x 0.877) + Δ9-THC; Total CBD = (CBDa x 0.877) + CBD; LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Cured plant material reported as moisture-corrected % dry weight, other sample types reported "as is." Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 1260 HPLC.  
; Water Activity Date Tested:  
; Moisture Date Tested:  
Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date;; Foreign Matter Date Tested: 06/26/2021



Accreditation #101219  
ISO/IEC 17025:2017

Noah Kaplan  
Lab Director  
06/29/2021

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## Microbials

Pass

Analyte	Result	Status
Aspergillus flavus	NR	NT
Aspergillus fumigatus	NR	NT
Aspergillus niger	NR	NT
Aspergillus terreus	NR	NT
Shiga toxin-producing E. Coli	Not Detected in 1g	Pass
Salmonella SPP	Not Detected in 1g	Pass

Date Tested: 06/28/2021

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## Mycotoxins

Pass

Analyte	LOD µg/kg	LOQ µg/kg	Limit µg/kg	Units µg/kg	Status
B1	4.00	5.00		ND	Tested
B2	4.00	5.00		ND	Tested
G1	4.00	5.00		ND	Tested
G2	4.00	5.00		ND	Tested
Total Aflatoxins			20	ND	Pass
Ochratoxin A	16	20	20	ND	Pass

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## Heavy Metals

Pass

Analyte	LOD µg/g	LOQ µg/g	Limit µg/g	Units µg/g	Status
Arsenic	0.009	0.090	1.5	ND	Pass
Cadmium	0.009	0.090	0.5	ND	Pass
Lead	0.009	0.090	0.5	ND	Pass
Mercury	0.005	0.020	3	ND	Pass

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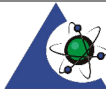
Client  
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## Pesticides

Pass

Analyte	LOD	LOQ	Limit	Mass	Status	Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g			µg/g	µg/g	µg/g	µg/g	
Abamectin	0.040	0.050	0.3	ND	Pass	Fludioxonil	0.040	0.050	30	ND	Pass
Acephate	0.050	0.100	5	ND	Pass	Hexythiazox	0.010	0.020	2	ND	Pass
Acequinocyl	0.040	0.050	4	ND	Pass	Imazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	5	ND	Pass	Imidacloprid	0.010	0.020	3	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	1	ND	Pass
Azoxystrobin	0.010	0.020	40	ND	Pass	Malathion	0.010	0.020	5	ND	Pass
Bifenazate	0.010	0.020	5	ND	Pass	Metalaxyl	0.010	0.020	15	ND	Pass
Bifenthrin	0.010	0.020	0.5	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	10	ND	Pass	Methomyl	0.010	0.020	0.1	ND	Pass
Captan	0.100	0.100	5	ND	Pass	Mevinphos	0.018	0.045	0.018	ND	Pass
Carbaryl	0.020	0.050	0.5	ND	Pass	Myclobutanil	0.040	0.050	9	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.5	ND	Pass
Chlorantraniliprole	0.040	0.050	40	ND	Pass	Oxamyl	0.010	0.020	0.2	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Pacllobutrazol	0.040	0.050	0.04	ND	Pass
Chlorfenapyr	0.030	0.050	0.03	ND	Pass	Parathion Methyl	0.030	0.050	0.03	ND	Pass
Chlorpyrifos	0.020	0.050	0.020	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.2	ND	Pass
Clofentezine	0.010	0.020	0.5	ND	Pass	Permethrin	0.020	0.050	20	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.2	ND	Pass
Cyfluthrin	0.050	0.100	1	ND	Pass	Piperonyl Butoxide	0.010	0.020	8	ND	Pass
Cypermethrin	0.050	0.100	1	ND	Pass	Prallethrin	0.040	0.050	0.4	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	20	ND	Pass
Diazinon	0.010	0.020	0.2	ND	Pass	Propoxur	0.010	0.020	0.01	ND	Pass
Dichlorvos	0.050	0.100	0.05	ND	Pass	Pyrethrins	0.042	0.084	1	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	3	ND	Pass
Dimethomorph	0.020	0.050	20	ND	Pass	Spinetoram	0.041	0.061	3	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	3	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	12	ND	Pass
Etoxazole	0.010	0.020	1.5	ND	Pass	Spirotetramat	0.020	0.050	13	ND	Pass
Fenhexamid	0.040	0.050	10	ND	Pass	Spiroxamine	0.010	0.020	0.01	ND	Pass
Fenoxycarb	0.010	0.020	0.01	ND	Pass	Tebuconazole	0.050	0.100	2	ND	Pass
Fenpyroximate	0.010	0.020	2	ND	Pass	Thiacloprid	0.010	0.020	0.01	ND	Pass
Fipronil	0.040	0.050	0.04	ND	Pass	Thiamethoxam	0.010	0.020	4.5	ND	Pass
Fonicamid	0.010	0.020	2	ND	Pass	Trifloxystrobin	0.010	0.020	30	ND	Pass

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QA Testing

4 of 5

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## Residual Solvents

Analyte	LOD	LOQ	Limit	Mass	Status
	µg/g	µg/g	µg/g	µg/g	
1,2-Dichloroethane	0.25	0.50	1.0	ND	Pass
Acetone	5.0	10	5000	ND	Pass
Acetonitrile	5.0	10	410	ND	Pass
Benzene	0.25	0.50	1.0	ND	Pass
Butane	5.0	10	5000	ND	Pass
Chloroform	0.25	0.50	1.0	ND	Pass
Ethanol			0.1	NT	NT
Ethyl-Acetate	5.0	10	5000	ND	Pass
Ethyl-Ether	5.0	10	5000	ND	Pass
Ethylene Oxide	0.50	1.0	1.0	ND	Pass
Heptane	5.0	10	5000	ND	Pass
Isopropanol	5.0	10	5000	ND	Pass
Methanol	5.0	10	3000	ND	Pass
Methylene Chloride	0.25	0.50	1.0	ND	Pass
n-Hexane	5.0	10	290	ND	Pass
Pentane	5.0	10	5000	ND	Pass
Propane	5.0	10	5000	ND	Pass
Toluene	5.0	10	890	ND	Pass
Trichloroethene	0.25	0.50	1.0	ND	Pass
Xylenes	5.0	10	2170	ND	Pass

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## Terpenes

Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
p-Cymene	0.03	0.10	3.34	0.334	
δ-Limonene	0.03	0.10	0.73	0.073	
α-Terpinene	0.03	0.10	0.56	0.056	
β-Caryophyllene	0.03	0.10	0.12	0.012	
α-Bisabolol	0.03	0.10	ND	ND	
α-Humulene	0.03	0.10	ND	ND	
α-Pinene	0.03	0.10	<LOQ	<LOQ	
β-Myrcene	0.03	0.10	<LOQ	<LOQ	
β-Pinene	0.03	0.10	<LOQ	<LOQ	
Camphene	0.03	0.10	ND	ND	
Caryophyllene Oxide	0.03	0.10	ND	ND	
cis-Nerolidol	0.03	0.10	ND	ND	
δ-3-Carene	0.03	0.10	ND	ND	
Eucalyptol	0.03	0.10	ND	ND	
γ-Terpinene	0.03	0.10	ND	ND	
Guaiol	0.03	0.10	ND	ND	
Isopulegol	0.03	0.10	ND	ND	
Linalool	0.03	0.10	ND	ND	
Ocimene	0.03	0.10	ND	ND	
Terpinolene	0.03	0.10	ND	ND	
trans-Nerolidol	0.03	0.10	ND	ND	
<b>Total</b>			<b>4.75</b>	<b>0.475</b>	


## Primary Aromas




Herbal



Orange



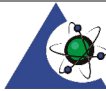
Lime



Cinnamon

Date Tested: 06/29/2021

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This terpenes method has not yet been evaluated for ISO/IEC 17025 accreditation.



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