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**Overall Status: Pass** 

1 of 7

# Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Strain: Popsicle 500mg

Matrix: Ingestible Type: Tincture

Sample Size: ; Batch Size:

Produced: Collected:

Received: 09/21/2020

Completed: 09/25/2020 Batch#: 1545BB0922

Client

Koi CBD

Lic.#

14631 Best Ave Norwalk, CA 90650



**Pass** Foreign Matter

**Pass** Microbials

**Pass** 

**Heavy Metals** 

**Pass** 

Solvents

**Not Tested** 

Moisture

**Pass** 

0.07 aw

Water Activity

**Pass** 

**Pass** 

Pesticides

Mycotoxins

Cannabinoids (SOPTS.4.100 HPLC Analysis)

ND ND

**Total THC** 

1.58% 16.80 mg/mL

**Total CBD** 

1.58%

16.80 mg/mL

**Total Cannabinoids** 

NT

Moisture

Analyte	LOD	LOQ	Mass	Mass	Mass	Mass	
	mg/g	mg/g	mg/mL	%	mg/serving	mg/package	
CBD	0.2400	0.8000	16.80	1.58	16.79	503.84	
CBC	0.2400	0.8000	ND	ND	ND	ND	
CBG	0.2400	0.8000	ND	ND	ND	ND	
CBN	0.2400	0.8000	ND	ND	ND	ND	
CBDa	0.2400	0.8000	ND	ND	ND	ND	
CBDV	0.2400	0.8000	ND	ND	ND	ND	
CBGa	0.2400	0.8000	ND	ND	ND	ND	
ГНСа	0.2400	0.8000	ND	ND	ND	ND	
THCV	0.2400	0.8000	ND	ND	ND	ND	
∆8-THC	0.2400	0.8000	ND	ND	ND	ND	
∆9-THC	0.2400	0.8000	ND	ND	ND	ND	
Total THC			ND	ND	ND	ND	
Total CBD			16.80	1.582	16.79	503.84	
Total				1.582	16.79	503.84	

Density: 1.062g per 1 mL

Cannabinoids Date Tested: 09/21/2020

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 Analytical Instrumentation: Rotronic HCW HC2-AW-USB Water Activity Meter. Water Activity Analysis Date: 09/22/2020

Foreign Material Analytical Instrumentation: Illuminated Magnifying Lens. Foreign Material Analysis Date: 09/21/2020







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Overall Status: Pass

Not Detected in 1g

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#### Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Strain: Popsicle 500mg

Matrix: Ingestible Type: Tincture

Sample Size: ; Batch Size:

Produced: Collected:

Received: 09/21/2020

Completed: 09/25/2020 Batch#: 1545BB0922

Client

Koi CBD

Lic.#

14631 Best Ave Norwalk, CA 90650

Microbials Pass

**Analyte** Result CFU/g

Aspergillus flavus Aspergillus fumigatus Aspergillus niger Aspergillus terreus

Shiga toxin-producing E. Coli

Salmonella SPP



Date Tested: 09/22/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: PathogenDx (PCR)





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**Overall Status: Pass** 

## Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Strain: Popsicle 500mg Matrix: Ingestible

**Mycotoxins** 

Type: Tincture Sample Size: ; Batch Size: Produced: Collected: Received: 09/21/2020

Completed: 09/25/2020 Batch#: 1545BB0922

Client

Koi CBD Lic.#

14631 Best Ave Norwalk, CA 90650

Pass	

,					
Analyte	LOD	LOQ	Limit	Mass	Status
	μg/kg	μg/kg	μg/kg	μg/kg	_
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
Ochratoxin A	16	20	20.00	ND	Pass
Total Aflatoxins			20.00	ND	Pass



Date Tested: 09/22/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS





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ND

ND

Lead

Mercury

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0.009

0.005

Overall Status: Pass

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Pass

Pass

#### Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Produced: Client Strain: Popsicle 500mg Collected: Koi CBD Matrix: Ingestible Received: 09/21/2020 Lic.#

Completed: 09/25/2020 Type: Tincture 14631 Best Ave Batch#: 1545BB0922 Norwalk, CA 90650 Sample Size: ; Batch Size:

**Pass** Heavy Metals **Analyte** LOD LOO Limit Mass Status µg/g µg/g µg/g µg/g 0.090 1.500 ND Arsenic 0.009 Pass Cadmium 0.009 0.090 0.500 ND Pass

0.090

0.020



0.500

Date Tested: 09/23/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;
Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 7900 ICP-MS





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Sample Size: ; Batch Size:

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#### Koi Purple Tropical Popsicle 500mg

Overall Status: Pass

Sample ID: 2009NIVA0262.0690Produced:ClientStrain: Popsicle 500mgCollected:Koi CBDMatrix: IngestibleReceived: 09/21/2020Lic. #Type: TinctureCompleted: 09/25/202014631 Best Ave

Batch#: 1545BB0922

Pesticides Pass

Norwalk, CA 90650

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	0.30	ND	Pass	Fludioxonil	0.040	0.050	30.00	ND	Pass
Acephate	0.050	0.100	5.00	ND	Pass	Hexythiazox	0.010	0.020	2.00	ND	Pass
Acequinocyl	0.040	0.050	4.00	ND	Pass	lmazalil	0.040	0.050	0.04	ND	Pass
Acetamiprid	0.010	0.020	5.00	ND	Pass	Imidacloprid	0.010	0.020	3.00	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Kresoxim Methyl	0.020	0.050	1.00	ND	Pass
Azoxystrobin	0.010	0.020	40.00	ND	Pass	Malathion	0.010	0.020	5.00	ND	Pass
Bifenazate	0.010	0.020	5.00	ND	Pass	Metalaxyl	0.010	0.020	15.00	ND	Pass
Bifenthrin	0.010	0.020	0.50	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Boscalid	0.040	0.050	10.00	ND	Pass	Methomyl	0.010	0.020	0.10	ND	Pass
Captan	0.100	0.100	5.00	ND	Pass	Mevinphos	0.018	0.045	0.02	ND	Pass
Carbaryl	0.020	0.050	0.50	ND	Pass	Myclobutanil	0.040	0.050	9.00	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Naled	0.040	0.050	0.50	ND	Pass
Chlorantraniliprole	0.040	0.050	40.00	ND	Pass	Oxamyl	0.010	0.020	0.20	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Paclobutrazol	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	0.02	ND	Pass	Pentachloronitrobenzene	0.030	0.050	0.20	ND	Pass
Clofentezine	0.010	0.020	0.50	ND	Pass	Permethrin	0.020	0.050	20.00	ND	Pass
Coumaphos	0.050	0.100	0.05	ND	Pass	Phosmet	0.010	0.020	0.20	ND	Pass
Cyfluthrin	0.050	0.100	1.00	ND	Pass	Piperonyl Butoxide	0.010	0.020	8.00	ND	Pass
Cypermethrin	0.050	0.100	1.00	ND	Pass	Prallethrin	0.040	0.050	0.40	ND	Pass
Daminozide	0.040	0.050	0.04	ND	Pass	Propiconazole	0.040	0.050	20.00	ND	Pass
Diazinon	0.010	0.020	0.20	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	1.00	ND	Pass
Dimethoate	0.010	0.020	0.01	ND	Pass	Pyridaben	0.030	0.050	3.00	ND	Pass
Dimethomorph	0.020	0.050	20.00	ND	Pass	Spinetoram	0.041	0.061	3.00	ND	Pass
Ethoprophos	0.010	0.020	0.01	ND	Pass	Spinosad	0.019	0.048	3.00	ND	Pass
Etofenprox	0.010	0.020	0.01	ND	Pass	Spiromesifen	0.010	0.020	12.00	ND	Pass
Etoxazole	0.010	0.020	1.50	ND	Pass	Spirotetramat	0.020	0.050	13.00	ND	Pass
Fenhexamid	0.040	0.050	10.00	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	2.00	ND	Pass
Fenpyroximate	0.010	0.020	2.00	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	4.50	ND	Pass
Flonicamid	0.010	0.020	2.00	ND	Pass	Trifloxystrobin	0.010	0.020	30.00	ND	Pass

Date Tested: 09/22/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 6470A LC-MS; Agilent 7010B GC-MS





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**Overall Status: Pass** 

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## Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Produced: Client Collected: Koi CBD Received: 09/21/2020 Lic.#

Completed: 09/25/2020 Type: Tincture 14631 Best Ave Batch#: 1545BB0922 Sample Size: ; Batch Size: Norwalk, CA 90650

#### **Residual Solvents**

Strain: Popsicle 500mg

Matrix: Ingestible

Analyte	LOD	LOQ	Limit	Mass	Status
	μg/g	µg/g	µg/g	μg/g	Pass
1,2-Dichloroethane	0.25	0.50	1.000	ND	Pass
Acetone	5.0	10	5000.000	ND	Pass
Acetonitrile	5.0	10	410.000	ND	Pass
Benzene	0.25	0.50	1.000	ND	Pass
Butane	5.0	10	5000.000	ND	Pass
Chloroform	0.25	0.50	1.000	ND	Pass
Ethanol	5.0	10	5000.000	ND	Pass
Ethyl-Acetate	5.0	10	5000.000	592.313	Pass
Ethyl-Ether	5.0	10	5000.000	ND	Pass
Ethylene Oxide	0.50	1.0	1.000	ND	Pass
Heptane	5.0	10	5000.000	ND	Pass
Isopropanol	5.0	10	5000.000	ND	Pass
Methanol	5.0	10	3000.000	ND	Pass
Methylene Chloride	0.25	0.50	1.000	ND	Pass
n-Hexane	5.0	10	290.000	ND	Pass
Pentane	5.0	10	5000.000	ND	Pass
Propane	5.0	10	5000.000	ND	Pass
Toluene	5.0	10	890.000	ND	Pass
Trichloroethene	0.25	0.50	1.000	ND	Pass
Xylenes	5.0	10	2170.000	ND	Pass

Date Tested: 09/23/2020 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specifications established by the Laboratory. Analytical Instrumentation: Agilent 5977B GC-MS-FID





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**Overall Status: Pass** 

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## Koi Purple Tropical Popsicle 500mg

Sample ID: 2009NIVA0262.0690 Strain: Popsicle 500mg Matrix: Ingestible Type: Tincture

Sample Size: ; Batch Size:

Produced: Collected: Received: 09/21/2020 Completed: 09/25/2020 Batch#: 1545BB0922 Client Koi CBD Lic. #

14631 Best Ave Norwalk, CA 90650

#### **Terpenes**

Analyte	LOD	LOQ	Mass	Mass
	mg/g	mg/g	mg/g	%
α-Bisabolol	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
α-Humulene	0.0	0.1	ND	ND
α-Pinene	0.0	0.1	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
α-Terpinene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
β-Caryophyllene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
β-Myrcene	0.0	0.1	ND	ND
β-Pinene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Camphene	0.0	0.1	ND	ND
Caryophyllene Oxide	0.0	0.1	ND	ND
cis-Nerolidol	0.0	0.1	ND	ND
δ-3-Carene	0.0	0.1	ND	ND
δ-Limonene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Eucalyptol	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
γ-Terpinene	0.0	0.1	<loq< td=""><td><loq< td=""></loq<></td></loq<>	<loq< td=""></loq<>
Guaiol	0.0	0.1	ND	ND
Isopulegol	0.0	0.1	ND	ND
Linalool	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Ocimene	0.0	0.1	ND	ND
p-Cymene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Terpinolene	0.0	0.1	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
trans-Nerolidol	0.0	0.1	ND	ND
Total			0.0	0

### Primary Aromas



Date Tested: 09/23/2020

LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested; Unless otherwise stated, all quality control samples performed within specications established by the Laboratory. Analytical Instrumentation: Agilent 5977B HS-GC-MS; SOP.TS.4.200"





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