

(213) 225-6482 thenivalabs.com/ Lic# C8-0000024-LIC

Koi CBD Pink Grapefruit Lotion 200 mg

Sample ID: 2101NIVA0113.0328 Strain: Pink Grapefruit 200 mg Matrix: Topical Type: Lotion Sample Size: 1 units; Batch Size:

Produced: Collected: 01/29/2021 Received: 01/29/2021 Completed: 02/12/2021 Batch#: 1739BB0123

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

#### Pass Pass Not Tested Pass **Foreign Matter** Heavy Metals Pesticides Moisture Not Tested Pass Pass Pass NT Microbials Water Activity Solvents Mycotoxins

## Cannabinoids (SOP.TS.4.100 HPLC Analysis)

ND ND Total THC		<b>1.614 mg/serving</b> 1.614 mg/mL Total CBD		1	. <b>4 mg/serving</b> .614 mg/mL		NT		
				lota	Total Cannabinoids		Moisture		
Analyte	LOD	LOQ	Mass	Mass	Mass	Mass			
	mg/g	mg/g	mg/mL	%	mg/serving	mg/package			
CBD	0.2400	0.8000	1.614	0.16	1.61	201.75			
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			
THCa	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			
Δ9-THC	0.2400	0.8000	ND	ND	ND	ND			
Total THC			ND	ND	ND	ND			
Total CBD			1.614	0.161	1.614	201.750			
Total				0.1614	1.614	201.750			

Density: 1.000g per 1 mL

Cannabinoids Date Tested: 02/01/2021

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 a 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: 02/01/2021





Noah Kaplan

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Produced:

#### **Microbials**

Collected: 01/29/2021 Received: 01/29/2021 Completed: 02/12/2021 Batch#: 1739BB0123

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

Date Tested: 02/02/2021 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)

Mycotoxins					Pass
Analyte	LOD	LOQ	Limit	Units	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
Total Aflatoxins			20.00	ND	Pass
Ochratoxin A	16	20	20.00	ND	Pass

Date Tested: 02/01/2021 LOD = Limit of Detection; LOQ = Limit of Quantitation; ND = Not Detected; NT = Not Tested;

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Heavy Metals					Pass
Analyte	LOD	LOQ	Limit	Units	Status
	µg/g	µg/g	µg/g	µg/g	
Arsenic	0.009	0.090	1.500	ND	Pass
Cadmium	0.009	0.090	0.500	ND	Pass
Lead	0.009	0.090	0.500	ND	Pass
Mercury	0.005	0.020	3.000	ND	Pass

Date Tested: 02/01/2021

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**QA** Testing

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#### **Overall Status: Pass**

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Accreditation #101219 ISO/IEC 17025:2017 Attest all LQC samples performed and met in accordance with 16 CCR sec. 5730. This product has been tested by Niva Labs using valid testing methodologies and a quality system as required by state law. Values ported relate only to the product tested. Niva Labs makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Niva Labs. Please contact The Niva Labs for information about measurement uncertainty.



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#### Pesticides

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	Hexythiazox	0.010	0.020	2.00	ND	Pass
Acephate	0.050	0.100	5.00	ND	Pass	Imazalil	0.040	0.050	0.04	ND	Pass
Acequinocyl	0.040	0.050	4.00	ND	Pass	Imidacloprid	0.010	0.020	3.00	ND	Pass
Acetamiprid	0.010	0.020	5.00	ND	Pass	Kresoxim Methyl	0.020	0.050	1.00	ND	Pass
Aldicarb	0.010	0.020	0.01	ND	Pass	Malathion	0.010	0.020	5.00	ND	Pass
Azoxystrobin	0.010	0.020	40.00	ND	Pass	Metalaxyl	0.010	0.020	15.00	ND	Pass
Bifenazate	0.010	0.020	5.00	ND	Pass	Methiocarb	0.010	0.020	0.01	ND	Pass
Bifenthrin	0.010	0.020	0.50	ND	Pass	Methomyl	0.010	0.020	0.10	ND	Pass
Boscalid	0.040	0.050	10.00	ND	Pass	Mevinphos	0.018	0.045	0.02	ND	Pass
Captan	0.100	0.100	5.00	ND	Pass	Myclobutanil	0.040	0.050	9.00	ND	Pass
Carbaryl	0.020	0.050	0.50	ND	Pass	Naled	0.040	0.050	0.50	ND	Pass
Carbofuran	0.010	0.020	0.01	ND	Pass	Oxamyl	0.010	0.020	0.20	ND	Pass
Chlorantraniliprole	0.040	0.050	40.00	ND	Pass	Paclobutrazol	0.040	0.050	0.04	ND	Pass
Chlordane	0.030	0.050	0.03	ND	Pass	Parathion Methyl	0.030	0.050	0.03	ND	Pass
Chlorfenapyr	0.030	0.050	0.03	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
Fludioxonil	0.040	0.050	30.00	ND	Pass						

Date Tested: 02/01/2021

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#### **Overall Status: Pass**

**QA** Testing

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Pass

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 02/12/2021

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### **Residual Solvents**

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	1014.973	Pass
Ethyl-Acetate	5.0	10	5000.000	ND	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

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**Overall Status: Pass** 

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#### Terpenes

Analyte	LOD	LOQ	Mass	Mass	
	mg/g	mg/g	mg/g	%	
δ-Limonene	0.03	0.10	10.52	1.052	
α-Bisabolol	0.03	0.10	ND	ND	
α-Humulene	0.03	0.10	ND	ND	
α-Pinene	0.03	0.10	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
α-Terpinene	0.03	0.10	ND	ND	
β-Caryophyllene	0.03	0.10	ND	ND	
β-Myrcene	0.03	0.10	<loq< th=""><th><loq< th=""><th></th></loq<></th></loq<>	<loq< th=""><th></th></loq<>	
β-Pinene	0.03	0.10	ND	ND	
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	
y-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	
p-Cymene	0.03	0.10	ND	ND	
Terpinolene	0.03	0.10	ND	ND	
trans-Nerolidol	0.03	0.10	ND	ND	
Total			10.52	1.052	

## **Primary Aromas**



Date Tested: 02/02/2021

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#### **Overall Status: Pass**