

Hemp Quality Assurance Testing

CERTIFICATE OF ANALYSIS

DATE ISSUED 12/30/2020

SAMPLE NAME: Japan Flavored Tincture - Lychee Lemon Lime 1000mg

Infused, Liquid Edible

CULTIVATOR / MANUFACTURER

Business Name: License Number:

Address:

SAMPLE DETAIL

Batch Number: NELLKJT3.330 Sample ID: 201228U006 **DISTRIBUTOR**

Business Name: CBDFX

License Number:

Address: 19851 Nordhoff PI, #105

Chatsworth CA 91311

Date Collected: 12/28/2020 Date Received: 12/28/2020

Batch Size:

Sample Size: 1.0 units

Unit Mass: 30 milliliters per Unit **Serving Size:** 1 milliliters per Serving







Scan QR code to verify authenticity of results.

CANNABINOID ANALYSIS - SUMMARY

Total THC: Not Detected

C: Not Detected

Total CBD: 1003.620 mg/unit

Sum of Cannabinoids: 1006.230 mg/unit^{THCV + THCVa + CBC + CBCa + CBDV + CBDVa + \Delta 8THC + CBL + CBN}

Total Cannabinoids: 1006.230 mg/unit

Total THC/CBD is calculated using the following formulas to take into account the loss of a carboxyl group during the decarboxylation step: Total THC = Δ 9THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))

Sum of Canabinoids = Δ 9THC + THCa + CBD + CBDa + CBG + CBGa +

Total Cannabinoids = (\(\Delta \text{THC} + 0.877*THC \text{a} \) + (CBD+0.877*CBD \text{a}) + (CBG+0.877*CBG \text{a}) + (THCV+0.877*THCV \text{a}) + (CBC+0.877*CBC \text{a}) +

(CBDV+0.877*CBDVa) + Δ8THC + CBL + CBN

Moisture: NT

Density: 0.947 g/mL

Viscosity: NT

SAFETY ANALYSIS - SUMMARY

∆9THC per Unit: **⊘PASS**

PASS

Foreign Material: NT

Water Activity: NT

Vitamin E Acetate: NT

Pesticides: NT

Mycotoxins: NT

Residual Solvents: NT

Heavy Metals: NT

Microbial Impurities (PCR): NT

Microbial Impurities (Plating): NT

For quality assurance purposes. Not a Pre-Harvest Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

Sample Certification: California Code of Regulations Title 16 Effect Date January 16, 2019. Authority: Section 26013, Business and Professions Code. Reference: Sections 26100, 26104 and 26110, Business and Professions Code.

Decision Rule: Statements of conformity (e.g. Pass/Fail) to specifications are made in this report without taking measurement uncertainty into account. Where statements of conformity are made in this report, the following decision rules are applied: PASS - Results within limits/specifications, FAIL - Results exceed limits/specifications.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT)

LOC verified by: Jackson Waite-HimmelwrigApproved by: Josh Wurzer, President Date: 12/30/2020





CERTIFICATE OF ANALYSIS

JAPAN FLAVORED TINCTURE - LYCHEE LEMON LIME 1000MG | DATE ISSUED 12/30/2020



Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

Method: QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

TOTAL THC: Not Detected Total THC (Δ9THC+0.877*THCa)

TOTAL CBD: 1003.620 mg/unit

Total CBD (CBD+0.877*CBDa)

TOTAL CANNABINOIDS: 1006.230 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) + Δ 8THC + CBL + CBN

TOTAL CBG: ND

Total CBG (CBG+0.877*CBGa)

TOTAL THCV: ND

Total THCV (THCV+0.877*THCVa)

TOTAL CBC: ND

Total CBC (CBC+0.877*CBCa)

TOTAL CBDV: 2.610 mg/unit
Total CBDV (CBDV+0.877*CBDVa)

CANNABINOID TEST RESULTS - 12/30/2020

	COMPOUND	LOD/LOQ (mg/mL)	MEASUREMENT UNCERTAINTY (mg/mL)	RESULT (mg/mL)	RESULT (%)
Ī	CBD	0.004 / 0.011	±1.6024	33.454	3.5326
	CBDV	0.002/0.012	±0.0046	0.087	0.0092
	Δ9ΤΗС	0.002/0.014	N/A	ND	ND
	Δ8ΤΗC	0.01 / 0.02	N/A	ND	ND
	THCa	0.001 / 0.005	N/A	ND	ND
	THCV	0.002 / 0.012	N/A	ND	ND
	THCVa	0.002/0.019	N/A	ND	ND
	CBDa	0.001 / 0.026	N/A	ND	ND
	CBDVa	0.001/0.018	N/A	ND	ND
	CBG	0.002 / 0.006	N/A	ND	ND
	CBGa	0.002 / 0.007	N/A	ND	ND
	CBL	0.003 / 0.010	N/A	ND	ND
	CBN	0.001 / 0.007	N/A	ND	ND
	СВС	0.003 / 0.010	N/A	ND	ND
	CBCa	0.001 / 0.015	N/A	ND	ND
	SUM OF CANNAB	INOIDS	33.541 mg/mL	3.5418%	

Unit Mass: 30 milliliters per Unit / Serving Size: 1 milliliters per Serving

Δ9THC per Unit	1100 per-package limit	ND	PASS
Δ9THC per Serving		ND	
Total THC per Unit		ND	
Total THC per Serving		ND	
CBD per Unit		1003.620 mg/unit	
CBD per Serving		33.454 mg/serving	
Total CBD per Unit		1003.620 mg/unit	
Total CBD per Serving		33.454 mg/serving	
Sum of Cannabinoids per Unit		1006.230 mg/unit	
Sum of Cannabinoids per Serving		33.541 mg/serving	
Total Cannabinoids per Unit		1006.230 mg/unit	
Total Cannabinoids per Serving		33.541 mg/serving	

MOISTURE TEST RESULT	DENSITY TEST RESULT	VISCOSITY TEST RESULT
Not Tested	0.947 g/mL	Not Tested
	Tested 12/30/2020	
	Method: QSP 7870 - Sample Preparation	

