Complete

1 of 6

Accurate Test Labs 1305 NW 65th PI Fort Lauderdale, FL 33309 (954) 515-0200 http://accuratetestlab.com

25:1 VA Orange

Sample ID: 2503AFL0514.2337

Strain: VA Orange Matrix: Ingestible Type: Soft Chew

Unit Weight: 5.8807 g

Internal Lab ID: ATL-28044

Received: 03/21/2025 Completed: 04/04/2025 Batch#: VAORNG251-02 Client

Tillmans Tranquils

Lic.#

4757 sw 51st street Davie, FL 33314

Davie, FL 33314



Summary

,		
Test	Date Tested	Result
Batch		Pass
Cannabinoids	03/25/2025	Complete
Residual Solvents	03/28/2025	Pass
Microbials	03/31/2025	Pass
Pesticides	04/03/2025	Pass
Heavy Metals	04/04/2025	Pass
Foreign Matter	03/31/2025	Pass

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-001

Basic Potency

0.20%

Total THC

5.46%Total CBD

5.65%Total Cannabinoids

Analyte	LOQ	Result	Result	Analyte	LOQ	Result	Result
	%	%	mg/unit		%	%	mg/unit
CBDVa	0.01	ND	ND	CBN	0.01	ND	ND
CBDV	0.01	ND	ND	Δ9-THC	0.01	0.20	11.5
CBDa	0.01	ND	ND	Δ8-THC	0.01	ND	ND
CBGa	0.01	ND	ND	(6aR,9S)-d10-THC	0.01	ND	ND
CBG	0.01	ND	ND	(6aR,9R)-d10-THC	0.00	ND	ND
CBD	0.01	5.46	320.8	CBC	0.01	ND	ND
THCV	0.01	ND	ND	CBCa	0.01	ND	ND
Δ8-THCV	0.00	ND	ND	THCa	0.01	ND	ND
THCVa	0.01	ND	ND	Total		5.65	332.3
	Annual An			7			

TEST LAB

Document ID: ATL-225, Rev 06, Effective Date: 18 March 2025; Date Tested: 03/25/2025

NT Not Tested

Moisture Content

NT Not Tested

Water Activity

Pass

Foreign Matter





Paulo Gonzalez Laboratory Director 04/04/2025 Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



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Internal Lab ID: ATL-28044

Client

Strain: VA Orange

Received: 03/21/2025

Tillmans Tranquils

Matrix: Ingestible Type: Soft Chew

Completed: 04/04/2025

Lic.# 4757 sw 51st street Davie, FL 33314

Unit Weight: 5.8807 g

Batch#: VAORNG251-02 Davie, FL 33314

Pesticides Pass

Analyte	Limit	Result	Status	Analyte	Limit	Result	Status
	PPB	PPB			PPB	PPB	
Abamectin	300.0	ND	Pass	Fludioxonil	3000	25.375	Pass
Acephate	3000	ND	Pass	Hexythiazox	2000	ND	Pass
Acequinocyl	2000	ND	Pass	lmazalil	100.0	29.978	Pass
Acetamiprid	3000	ND	Pass	Imidacloprid	3000	ND	Pass
Aldicarb	100.0	ND	Pass	Kresoxim Methyl	1000	ND	Pass
Azoxystrobin	3000	35.613	Pass	Malathion	2000	ND	Pass
Bifenazate	3000	ND	Pass	Metalaxyl	3000	ND	Pass
Bifenthrin	500.0	ND	Pass	Methiocarb	100.0	ND	Pass
Boscalid	3000	ND	Pass	Methomyl	100.0	ND	Pass
Captan	3000	ND	Pass	Mevinphos	100.0	ND	Pass
Carbaryl	500.0	ND	Pass	Myclobutanil	3000	ND	Pass
Carbofuran	100.0	ND	Pass	Naled	500.0	ND	Pass
Chlorantraniliprole	3000	ND	Pass	Oxamyl	500.0	ND	Pass
Chlordane	100.0	ND	Pass	Paclobutrazol	100.0	ND	Pass
Chlorfenapyr	100.0	ND	Pass	Parathion Methyl	100.0	ND	Pass
Chlormequat chloride	3000	ND	Pass	Pentachloronitrobenzene	200.0	ND	Pass
Chlorpyrifos	100.0	ND	Pass	Permethrin	1000	ND	Pass
Clofentezine	500.0	ND	Pass	Phosmet	200.0	ND	Pass
Coumaphos	100.0	ND	Pass	Piperonyl Butoxide	3000	ND	Pass
Cyfluthrin	1000	ND	Pass	Prallethrin	400.0	ND	Pass
Cypermethrin	1000	ND	Pass	Propiconazole	1000	ND	Pass
Daminozide	100.0	ND	Pass	Propoxur	100.0	ND	Pass
Diazinon Dichloryos	200.0	ND	Pass	Pyrethrins	1000 3000	ND	Pass
Dictiorvos Dimethoate	100.0 100.0	ND	Pass	Pyridaben	3000	ND ND	Pass
	3000	ND ND	Pass	Spinetoram	3000	ND ND	Pass
Dimethomorph	100.0	ND ND	Pass	Spinosad	3000	ND ND	Pass
Ethoprophos	100.0		Pass	Spiromesifen	3000	ND	Pass Pass
Etofenprox		ND	Pass	Spirotetramat	100.0	ND	
Etoxazole	1500.0	ND	Pass	Spiroxamine			Pass
Fenhexamid	3000 100.0	ND ND	Pass	Tebuconazole	1000 100.0	ND ND	Pass Pass
Fenoxycarb Fenoxycavimate	2000	ND ND	Pass Pass	Thiacloprid Thiamethoxam	100.0	ND ND	Pass
Fenpyroximate	100.0	ND ND	Pass		3000	ND ND	Pass
Fipronil	2000	ND	Pass	Trifloxystrobin	3000	ND	Pass
Flonicamid	2000	ND	Pass	LAD			

 $\label{lem:constraint} Date Tested: 04/03/2025\\ Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 \S 5(b)$









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25:1 VA Orange

Sample ID: 2503AFL0514.2337

Internal Lab ID: ATL-28044

Client

Strain: VA Orange

Matrix: Ingestible Received: 03/21/2025 **Tillmans Tranquils** Lic.#

Type: Soft Chew Unit Weight: 5.8807 g Completed: 04/04/2025

4757 sw 51st street Davie, FL 33314

Batch#: VAORNG251-02

Davie, FL 33314

Microbials **Pass**

Analyte	LOD	Limit	Result	Status
	CFU/g	CFU/g	CFU/g	
Total Aerobic Count	10		NR	NT
Aspergillus (niger, fumigatus, flavus, terreus)	1	1	Not Detected in 1g	Pass
Bile-Tolerant Gram-Negative Bacteria			NR	NT
Shiga toxin-producing E. Coli	1	1	Not Detected in 1g	Pass
Salmonella	1	1	Not Detected in 1g	Pass
Staphylococcus aureus	10		NR	NT
Total Combined Yeast and Mold	10	100000	ND	Pass

Document ID: ATL-235, Rev 02, Effective Date: 18 March 2025 Date Tested: 03/31/2025

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-002 and ATL-PHI-004.

Foreign Matter **Pass**

Analyte		Limit	Result	Status
	% k	y weight	% by weight	
Packaging Contaminants		0.01	ND	Pass
Insects		0.01	ND	Pass
Feces		0.005	ND	Pass
Mold		0.01	ND	Pass
FM Other			ND	Pass
Hair		0.01	ND	Pass

Document ID:

Date Tested: 03/31/2025

Pass/Fail criteria based on CMTL sample testing Florida Department of Health Emergency Rule for 2020. Measures of uncertainty are considered when deciding PASS/FAIL results. Analysis Method: ATL-PHI-001

Heavy Metals	T	F	5	Т		R	Pass
Analyte				LOQ	Limit	Result	Status
				µg/g	µg/g	μg/g	
Arsenic				0.1	1.5	ND	Pass
Cadmium				0.1	0.5	ND	Pass
Lead				0.1	0.5	ND	Pass
Mercury				0.1	3	ND	Pass

Date Tested: 04/04/2025

Passed – Analyte/microbe is not detected or is at the level below the action limit per FL rule 64ER20-39, 5K-4.036, 5K-4.034. Failed – Analyte/microbe is at the level that equal or above the action limit per FL rule 64ER20-39, 5K-4.034.





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25:1 VA Orange

Sample ID: 2503AFL0514.2337

Strain: VA Orange

Matrix: Ingestible Type: Soft Chew Unit Weight: 5.8807 g Internal Lab ID: ATL-28044

Received: 03/21/2025 Completed: 04/04/2025 Batch#: VAORNG251-02 Client

Tillmans Tranquils

Lic.#

4757 sw 51st street Davie, FL 33314

Davie, FL 33314

Residual Solvents				Pass
Analyte	LOQ	Limit	Result	Status
	μg/g	μg/g	μg/g	
1,1 Dichloroethene	0.7	8	ND	Pass
Ethylene Dichloride	0.2	2	ND	Pass
1,4-Dioxane			ND	Tested
2,2-Dimethyl-Butane			ND	Tested
2,3-Dimethyl-Butane			ND	Tested
2-Butanol			ND	Tested
2-Ethoxy-Ethanol			ND	Tested
2-Methyl-Pentane			ND	Tested
3-Methyl-Pentane			ND	Tested
Acetone	59	750	ND	Pass
Acetonitrile	5	60	ND	Pass
Benzene	0.08	1	ND	Pass
Butanes		5000	ND	Pass
Chloroform	0.2	2	ND	Pass
Cumene			ND	Tested
Cyclohexane			ND	Tested
Ethanol	79	5000	ND	Pass
Ethyl Acetate	20	400	ND	Pass
Ethyl-Benzene			ND	Tested
Ethyl Ether	40	500	ND	Pass
Ethylene Glycol			ND	Tested
Ethylene Oxide	0.4	5	ND	Pass
Heptane	40	5000	ND	Pass
Hexanes		250	ND	Pass
Isobutane			ND	Tested

TEST LAB

Document ID: ATL-230, Rev 02, Effective Date: 18 March 2025 Date Tested: 03/28/2025

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(c); Expanded uncertainty = ±25% considered for PASS/FAIL; Test Method ATL-GCM-001









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Accurate Test Labs 1305 NW 65th PI Fort Lauderdale, FL 33309

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25:1 VA Orange

Sample ID: 2503AFL0514.2337

Strain: VA Orange Matrix: Ingestible

Type: Soft Chew Unit Weight: 5.8807 g Internal Lab ID: ATL-28044

Received: 03/21/2025 Completed: 04/04/2025 Batch#: VAORNG251-02 Client

Tillmans Tranquils

Lic.#

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Davie, FL 33314

Residual Solvents				Pass
Analyte	LOQ	Limit	Result	Status
	µg/g	µg/g	μg/g	
Isopentane			ND	Tested
Isopropanol	40	500	ND	Pass
Isopropyl-Acetate			ND	Tested
m+p Xylene			ND	Tested
Methanol	20	250	ND	Pass
Methylene Chloride	10	125	ND	Pass
Butane	71		ND	Tested
Hexane	5		ND	Tested
Pentane	5 59		ND	Tested
Neopentane			ND	Tested
o-Xylene			ND	Tested
Pentanes		750	ND	Pass
Propane	165	5000	ND	Pass
Tetrahydrofuran			ND	Tested
Toluene	12	150	ND	Pass
Trichloroethene	2	25	ND	Pass
Xylenes	12	150	ND	Pass



Document ID: ATL-230, Rev 02, Effective Date: 18 March 2025 Date Tested: 03/28/2025

Action limits based on Florida Department of Agriculture and Consumer Services, Rule 5K-4.034 § 5(c); Expanded uncertainty = ±25% considered for PASS/FAIL; Test Method ATL-GCM-001





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25:1 VA Orange

Sample ID: 2503AFL0514.2337

Strain: VA Orange Matrix: Ingestible Type: Soft Chew Unit Weight: 5.8807 g Internal Lab ID: ATL-28044

Received: 03/21/2025 Completed: 04/04/2025 Batch#: VAORNG251-02 Client

Tillmans Tranquils

Lic.#

4757 sw 51st street Davie, FL 33314

Davie, FL 33314

Mycotoxins Not Tested

Analyte LOD LOQ Limit Result Status





Date Tested:







