

Sample Name:	Tranquil 250MG
LIMS Sample ID:	190822P019
Batch #:	
Sample Metrc ID:	
Sample Type:	E-Juice, Other
Batch Count:	
Sample Count:	
Unit Mass:	33.174 Grams per Unit
Serving Mass:	
Density:	1.1058 g/mL

medicine

Moisture Test Results

Results (%)

Cannabinoid Test Results

Cannabinoid analysis utilizing High Performance Liquid Chromatography (HPLC OSP 5-4-4-4)

(HPLC, QSP 5-4-4	4-4)			
∆9THC THCa CBD CBDa CBN		mg/g ND ND 7.433 ND ND	% ND ND 0.7433 ND ND	LOD / LOQ mg/g 0.0009 / 0.003 0.0009 / 0.003 0.0009 / 0.003 0.0009 / 0.003 0.0009 / 0.003
CBDV CBDVa CBG CBGa THCV A8THC CBC THCVa CBL CBCa		0.029 ND ND ND ND ND ND ND ND ND ND ND	0.0029 ND ND ND ND ND ND ND ND ND	0.0004 / 0.001 0.0003 / 0.001 0.001 / 0.003 0.0008 / 0.002 0.0004 / 0.001 0.0009 / 0.003 0.0011 / 0.003 0.0013 / 0.004 0.0021 / 0.006 0.0015 / 0.005
Sum of Cannabi Total THC (∆9TH Total CBD (CBD-	C+0.877*THCa)	7.462 ND 7.433	0.7462 ND 0.7433	247.544 mg/Unit ND 246.582 mg/Unit
Δ9THC per Unit		Action Limit mg		ND

Δ9THC per Unit Δ9THC per Serving

Batch Photo



Date Collected:	08/22/2019		
Date Received:	08/22/2019		
Tested for:	SVG CBD		
License #:			
Address:			
Produced by:			
License #:			
Address:			
Overall result for	batch: Pass		

Water Activity Test Results

	Results (Aw)	Action Limit Aw	
Water Activity			

Terpene Test Results

08/23/2019

Terpene analysis utilizing Gas Chi Detection (GC - FID)	romatograp	ony - Flame Ioniz	auon
	mg/g	%	LOD / LOQ mg/g
	NT		
2 Caryophyllene	NT		
	NT		
Menthol	NT		
Nerolidol	NT		
	NT		
2 Terpinene	NT		
	NT		
Myrcene			
Fenchol			
Caryophyllene Oxide			
R-(+)-Pulegone			
	NT		
Total Ternana Concentration:	NT		

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.



Josh Wurzer, President Date: 08/23/2019 CoA ID: 190822P019-001 - Page 1 of 3

SC Laboratories - C8-0000013-LIC - 100 Pioneer Street, Santa Cruz, CA 95060

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.



Certificate of Analysis

08/22/2019

08/22/2019

Pesticide, Fungicide and plant growth regulator analysis utilizing

SVG CBD

Sample Name:	Tranquil 250MG
LIMS Sample ID:	190822P019
Batch #:	
Sample Metrc ID:	
Sample Type:	E-Juice, Other
Batch Count:	
Sample Count:	
Unit Mass:	33.174 Grams per Unit
Serving Mass:	
Density:	1.1058 g/mL

Pesticide Test Results

Pesticide, Fungicide and plant growth regulator analysis utilizing

	Results (µg/g)	Action Limit µg/g LOD / LOQ µg/g
Abamectin		
Hexythiazox		
Kresoxim-methyl		
Malathion		
Methomyl		
Myclobutanil		
Naled		
Phosmet		
	NT	
Spirotetramat	NT	
	NT	
	NT	
	NT	

Mycotoxin Test Results

Mycotoxin analysis utilizing HPLC-Mass Spectrometry Results (µg/kg) Action Limit µg/kg LOD / LOQ µg/kg



Josh Wurzer, President

Scan to verify at sclabs.com Sample must be marked as public to be viewable

SC Laboratories - C8-0000013-LIC - 100 Pioneer Street, Santa Cruz, CA 95060

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.

Date: 08/23/2019 CoA ID: 190822P019-001 - Page 2 of 3

HPLC-Mass Spectrometry and GC-Mass Spectrometry 10D / 100 ug/g

HPLC-Mass Spectrometry ar	nd GC-Mass Spe	ctrometry	с -
	Results (µg/g)	Action Limit µg/g	LOD / LOQ µg/g
	NT		
	NT		
Methiocarb	NT		
	NT		
Mevinphos	NŤ		
	NT		
	NT		
	NT		

Heavy Metal Test Results

Date Collected:

Date Received:

Tested for:

License #: Address:

Produced by: License #: Address:

Overall result for batch: Pass

Pesticide Test Results

Heavy metal analysis utilizing Inductively Coupled Plasma Mass Spectrometry (ICP-MS)

	Results (µg	/g) Act	tion Limit _F	ıg/g	LOD / L	0Q μg/g

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.



Certificate of Analysis

Y	Sample Name:	Tranquil 250MG	Date Collec
	LIMS Sample ID:	190822P019	Date Receiv
1	Batch #:		Tested for:
	Sample Metrc ID:		License #:
	Sample Type:	E-Juice, Other	Address:
	Batch Count:		Produced b
	Sample Count:		
	Unit Mass:	33.174 Grams per Unit	License #:
	Serving Mass:		Address:
	Density:	1.1058 g/mL	Overall res
	-		

Date Collected:	08/22/2019		
Date Received:	08/22/2019		
Tested for:	SVG CBD		
License #:			
Address:			
Produced by:			
License #:			
Address:			
Overall result for	batch: Pass		

Residual Solvent Test Results

Note

Residual Solvent analysis utilizing Gas Chromatography - Mass

Spectrometry (GC - MS)	Results (µg/g)	Action Limit µg/g LOD / LOQ µg/g
	NT	
Methylene chloride		
lethanol		
Fotal Xylenes		

Microbiological Test Results

PCR and fluorescence detection of microbiologica	l impurities Results	Action Limit
Shiga toxin-producing Escherichia coli	NT	
	NT	
Aspergillus fumigatus	NT	
	NT	
	NT	

Foreign Material Test Results

NT

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.



Josh Wurzer, President Date: 08/23/2019 CoA ID: 190822P019-001 - Page 3 of 3

SC Laboratories - C8-0000013-LIC - 100 Pioneer Street, Santa Cruz, CA 95060

These results relate only to the items tested. This test report shall not be reproduced except in full, without written approval of the laboratory. The uncertainty of measurement associated with the measurement result reported in this certificate is available from SC Laboratories upon request.