Certificate of Analysis

ICAL ID: 20191016-073
Sample: 1910ICA5715.17170
Optimize Tonic
Strain: Optimize Tonic
Category: Ingestible

Downwind 27, Inc.
Lic. #
8157 Wing Avenue
El Cajon, CA 92020

Lic. #

Batch#:
Primary Size:
Total/Batch Size:
Collected: 10/17/2019; Received: 10/17/2019
Completed: 10/17/2019

Moisture	Δ9-THC	CBD	Total Cannabinoids	Total Terpenes
NT	**0.70 mg/unit**	**1,020.00 mg/unit**	**1,025.02 mg/unit**	NT
Water Activity				
NT				

Summary	SOP Used	Date Tested	
Batch			Complete
Cannabinoids	SOP:POT-T005-Tinc	10/17/2019	Complete

Scan to see results

Cannabinoid Profile

1 Unit = bottle, 18.54 g. 1 mL = 0.95 g.

Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit	Analyte	LOQ	LOD	%	mg/g	mg/ml	mg/unit
THCa	0.47	0.28	ND	ND	ND	ND	CBDV	0.47	0.28	0.023	0.23	0.22	4.32
Δ9-THC	0.47	0.28	0.004	0.04	0.04	0.70	CBN	0.47	0.28	ND	ND	ND	ND
Δ8-THC	0.47	0.28	ND	ND	ND	ND	CBGa	0.47	0.28	ND	ND	ND	ND
THCV	0.47	0.28	ND	ND	ND	ND	CBG	0.47	0.28	ND	ND	ND	ND
CBDa	0.47	0.28	ND	ND	ND	ND	CBC	0.47	0.28	ND	ND	ND	ND
CBD	0.47	0.28	5.502	55.02	52.27	1020.00	**Total**			**5.529**	**55.29**	**52.52**	**1025.02**

Total THC=THCa * 0.877 + d9-THC;Total CBD = CBDa * 0.877 + CBD; NR= Not Reported, ND= Not Detected, *Reported by Dry Mass*; *analytical instrumentation used Cannabinoids:UHPLC-DAD, Moisture:Mass by Drying,Water Activity:Water Activity Meter, Foreign Material:Microscope*

Terpene Profile

Analyte	LOQ	LOD	%	mg/g	Analyte	LOQ	LOD	%	mg/g

Infinite Chemical Analysis Labs
8380 Miramar Mall #102
San Diego, CA
(858) 623-2740
www.infiniteCAL.com
Lic# C8-0000019-LIC

Josh M Swider

Josh Swider
Lab Director, Managing Partner
10/17/2019

Confident Cannabis
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Residual Solvent Analysis

Category 1	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ) ,*analytical instrumentation used=HS-GC-MS*

Heavy Metal Screening

	LOQ	LOD	Limit	Status

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ) , *analytical instrumentation used:ICP-MS*

Microbiological Screening

	Result	Status

ND=Not Detected; *analytical instrumentation used:qPCR*

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Chemical Residue Screening

Category 1	LOQ	LOD	Status	Mycotoxins	LOQ	LOD	Limit	Status

Category 2	LOQ	LOD	Limit	Status	Category 2	LOQ	LOD	Limit	Status

Unknown Analyte(s):

NR= Not Reported thus no analysis was performed, ND= Not Detected thus the concentration is less then the Limit of Quantification (LOQ) , *analytical instrumentation used:LC-MSMS & GC-MSMS*