1 of 2



## HL-SCLT0136-10-II

Sample ID: BIA240617S0020 Strain: Italian Ice

Matrix: Plant Type: Flower - Cured Sample Size: 6.4 g Lot#: HL-SCLT0136-10-II Produced: Collected: Received: 06/17/2024 Completed: 06/21/2024 Batch#: HL-SCLT0136-10

The Dank Closet Lic. # SCLT0136 3098 Barton-Orleans Rd Barton, VT 05822



## Summary

Test	Date Tested	Result
Sample		Complete
Cannabinoids	06/20/2024	Complete
Moisture	06/17/2024	10.00% - Complete
Water Activity	06/17/2024	0.494 aw - Complete
Microbials	06/20/2024	Complete

Cannabinoids Completed

	19.58%		0.07%	D /	23.73%
	Total THC		Total CBD	4	Total Cannabinoids
Analyte	LOQ	Results	Results	Mass	
	mg/g	%	mg/g	mg/serving	
CBDVa	0.0005	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDV	0.0012	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBDa	0.0008	0.08	0.8		
CBGa	0.0008	1.25	12.5	· ·	
CBG	0.0019	0.14	1.4		
CBD	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCV	0.0021	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
CBN	0.0013	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ9-THC	0.0020	1.00	10.0		
Δ8-THC	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-THC	0.0002	0.08	0.8	1	
CBC	0.0024	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
THCa	0.0034	21.18	211.8		
Total THC		19.58	195.76		
Total CBD		0.07	0.73		
Total		23.73	237.28	0.00	

Analyst: 056

 $Cannabinoids\ Methodology: High\ Performance\ Liquid\ Chromatography\ (HPLC)\ using\ PerkinElmer\ FLEXAR^{\ m}\ with\ Photo\ Diode\ Array\ Detector\ (PDA)$ 

Total CBD and total THC are calculated values, to account for assumed decarboxylation from the acid form (THCA or CBDA) to the neutral form, causing weight loss of the acid group. These values are calculated as follows:

TotalTHC=(THCAx0.877)+Δ9-THC

Total CBD = (CBDA x 0.877) + CBD Reagent

Blanks: < LOQs for all analytes

LOQ = The lowest quantity that this method can reliably detect. Any cannabinoid that was not detected is assumed to be less than the stated LOQ (<LOQ).

All results reflect dry weight of material, based on % moisture of the sample.

Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement.  $\Delta 9$ -THC MU =  $\pm 0.005\%$  Total THC MU =  $\pm 0.007\%$  All other cannabinoid MU values are available upon request.

All moisture analysis is determined by loss-on-drying measurement using OHAUS Model MB90 Moisture Content Readers.



Luke Emerson-Mason

Laboratory Director 06/21/2024

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com



2 of 2

Bia Diagnostics 480 Hercules Drive Suite 101 Colchester, VT 05446

(802) 540-0148 https://www.biadiagnostics.com/ Lic#TLAB0029

## **HL-SCLT0136-10-II**

Sample ID: BIA240617S0020 Strain: Italian Ice

Matrix: Plant Type: Flower - Cured Sample Size: 6.4 g Lot#: HL-SCLT0136-10-II Produced: Collected: Received: 06/17/2024 Completed: 06/21/2024 Batch#: HL-SCLT0136-10

The Dank Closet Lic. # SCLT0136 3098 Barton-Orleans Rd Barton, VT 05822

Completed **Pathogens** 

Pathogens	LOD	Results
	CFU/g	CFU/g
Aspergillus	5	Not Detected
Shiga Toxin E. Coli	5	Not Detected
Salmonella SPP	5	Not Detected

Analyst: 018

Test Methodology: Bio-Rad IQ-Check PCR Kits

cfu/g = colony forming units per gram

LOD = The lowest quantity that this method can reliably detect. Any microbial growth that was not detected is assumed to be less than the stated LOD (<LOD).

Reagent Blanks: <LOD for all analytes



Luke Emerson-Mason Laboratory Director 06/21/2024

Confident LIMS All Rights Reserved coa.support@confidentlims.com (866) 506-5866 www.confidentlims.com

