1 of 3

## Veracious Cultivation

★ Bia Diagnostics

Laboratories

Sample ID: BIA250324S0017 Strain: Grape Gasoline

Matrix: Plant Type: Flower - Cured Sample Size: 8.52 g Lot#: HL006 PL001

Produced: Collected: Received: 03/24/2025 Completed: 03/28/2025

Romp Lic. # SCLT0300 281 River Rd Cambridge, VT 05444



Summary		
Test	Date Tested	Result
Sample		Complete
Cannabinoids	03/25/2025	Complete
Moisture	03/24/2025	8.30% - Complete
Water Activity	03/24/2025	0.429 aw - Complete
Microbials	03/27/2025	Complete
Pesticides	03/25/2025	Complete

Cannabinoids Completed

29.85%
Total THC

0.11%

35.42%

То	tal THC		Total CBD	44.1	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	0.25	2.5		
CBDa	0.0008	0.12	1.2		
CBGa	0.0008	0.82	8.2	. Y // I	
CBG	0.0019	0.26	2.6		
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-ΤΗС	0.0020	0.45	4.5		
Δ8-ΤΗС	0.0019	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
Δ10-ΤΗС	0.0002	<loq< td=""><td><loq< td=""><td></td><td></td></loq<></td></loq<>	<loq< td=""><td></td><td></td></loq<>		
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	33.53	335.3		
Total THC		29.85	298.52		
Total CBD		0.11	1.07		
Total		35.42	354.21	0.00	

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

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 and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter.



Luke Emerson-Mason

Laboratory Director 03/28/2025

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



2 of 3

## **Veracious Cultivation**

Sample ID: BIA250324S0017 Strain: Grape Gasoline

Matrix: Plant Type: Flower - Cured Sample Size: 8.52 g Lot#: HL006 PL001 Produced: Collected: Received: 03/24/2025 Completed: 03/28/2025 Batch#: Client Romp Lic. # SCLT0300 281 River Rd Cambridge, VT 05444

Pesticides Completed

Category 1 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Chlorpyrifos	0.0003	0.0010	ND
Imazalil	0.0003	0.0010	ND
Category 2 Pesticides	LOD	LOQ	Results
	PPM	PPM	PPM
Abamectin	0.0003	0.0010	ND
Acephate	0.001	0.0050	ND
Acequinocyl	0.0003	0.0010	ND
Azoxystrobin	0.00005	0.0010	ND
Bifenazate	0.0001	0.0010	ND
Bifenthrin	0.0001	0.0010	ND
Carbaryl	0.0001	0.0010	ND
Cypermethrin	0.001	0.0050	ND
Etoxazole	0.0001	0.0010	ND
Imidacloprid	0.00005	0.0010	<loq< td=""></loq<>
Myclobutanil	0.0001	0.0010	ND
Pyrethrins	0.001	0.0050	ND
Spinosyn A	0.0001	0.0010	ND
Spinosyn D	0.0003	0.0010	ND

Analyst: 048

 $Pesticides\ Methodology: Liquid\ Chromatography\ with\ Tandem\ Mass\ Spectrometry\ using\ PerkinElme\ QSight\ \&\ LX50\ UHPLC\ and\ QSight\ 220\ Mass\ Spectrometer$ 

LOQ = The lowest quantity this method can reliably quantify. Any pesticides or mycotoxins that were not quantifiable are less than the stated LOQ (<LOQ).

ppm = parts per million

All moisture and water activity analysis is determined by dewpoint measurement using an AQUALAB water activity meter. ND = Not Detected (<LOD)



Luke Emerson-Mason
Laboratory Director
03/28/2025

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



3 of 3

## **Veracious Cultivation**

Sample ID: BIA250324S0017 Strain: Grape Gasoline

Matrix: Plant Type: Flower - Cured Sample Size: 8.52 g Lot#: HL006 PL001

Produced: Collected: Received: 03/24/2025 Completed: 03/28/2025

Romp Lic. # SCLT0300 281 River Rd Cambridge, VT 05444

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: 049

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 03/28/2025

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

