



Certificate of Analysis

Company: Rabbit Hill Farm Sample ID: Grand Daddy Purple (GDP)

782 Maston Hill Lot: SCLT0284-01

Granville, VT 05747 Matrix: Flower Date Analyzed: 11/30/2023

Customer ID: 231110-2 Date Sampled: N/A Analyst: 011

Grower License #: SCLT0284 Date Received: 11/10/2023 Report ID: C231110DC

Cannabinoid Summary

Cannabinoid Profile	LOQ (mg/g)	Concentration (mg/g)	Weight (%)
CBDVA	0.0005	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDV	0.0012	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBDA	0.0008	1.15	0.12
CBGA	0.0008	20.32	2.03
CBG	0.0019	0.97	0.10
CBD	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THCV	0.0021	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
CBN	0.0013	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Δ9-ΤΗС	0.0020	10.64	1.06
Δ8-ΤΗС	0.0019	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
THC-A	0.0034	227.15	22.71
СВС	0.0024	<loq< th=""><th><loq< th=""></loq<></th></loq<>	<loq< th=""></loq<>
Total THC		209.84	20.98
Total CBD		1.01	0.10
Total Cannabinoids		260.22	26.02

Cannabinoids Methodology: High Performance Liquid Chromatography (HPLC) using PerkinElmer FLEXAR™ 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:

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. $\Delta 9\text{-THC MU} = \pm 0.005\%$ 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.

This report shall not be reproduced except in full without approval of the laboratory. This is to provide assurance that parts of a report are not taken out of context. Results apply to the *Certified by:* samples as received.

20.98%

Total THC

0.1%

Report Date: 12/1/2023

Total CBD

26.02%

Total Cannabinoids

1.06%

Δ9-ΤΗС

10.96%

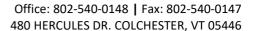
Percent Moisture 1:0

THC : CBD Ratio



Lube E.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)





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782 Maston Hill

Granville, VT 05747

Customer ID: 231110-2
Grower License #: SCLT0284

Sample ID: Grand Daddy Purple (GDP)

Lot: SCLT0284-01

Matrix: Flower

Date Sampled: N/A

Date Received: 11/10/2023

Report Date: 12/1/2023 **Date Analyzed:** 11/29/2023

Analyst: 053

Report ID: C231110DC

Water Activity Summary

Test	Method	Result
Water Activity	ASTM D8196: Determination of Water Activity in Cannabis Flower	0.4768



Test Methodology: Aqualab TDL 2 water activity meter with tunable diode laser

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Certified by: _

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)