

Certificate of Analysis Company: Rebel East LLC Sample ID: Tropical Sleigh Ride 521 Forat Rd Lot: HL-CLTV0049-231-0 **Report Date: 11/20/2023** Craftbury, VT 05826 Date Analyzed: 11/17/2023 Matrix: Flower Customer ID: 220927-3 Date Sampled: N/A Analyst: 054 Grower License #: CLTV0049 Date Received: 11/3/2023 Report ID: C231103AZ **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 | 1.01 | 0.10 |
| CBGA | 0.0008 | 20.69 | 2.07 |
| CBG | 0.0019 | 1.19 | 0.12 |
| 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-ТНС | 0.0020 | 14.02 | 1.40 |
| Δ8-THC | 0.0019 | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| THC-A | 0.0034 | 192.97 | 19.30 |
| СВС | 0.0024 | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| Total THC | | 183.25 | 18.33 |
| Total CBD | | 0.89 | 0.09 |
| Total Cannabinoids | | 229.88 | 22.99 |

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: Total THC = (THCA x 0.877) + Δ 9-THC Ratio of Total CBD: Total THC 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.

 $\label{eq:measurement} \begin{array}{ll} \mbox{Measurement of Uncertainty (MU): the parameter, associated with the result of a measurement, that characterizes the dispersion of the values that could reasonably be attributed to the particular quantity subject to measurement. \\ \mbox{$\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.

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.

| 18.33% | 0.09% |
|-----------------------|--------------------|
| Total THC | Total CBD |
| | |
| 22.99% | 1.4% |
| Total Cannabinoids | Δ9-ТНС |
| | |
| 11.89% | 1:0 |
| Percent Moisture | THC : CBD Ratio |



like F.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com Certificate Registration Number: CL_50_2021_002



Certificate of Analysis

Company: Rebel East LLC 521 Forat Rd Craftbury, VT 05826 Customer ID: 220927-3 Grower License #: CLTV0049 Sample ID: Tropical Sleigh Ride Lot: HL-CLTV0049-231-0 Matrix: Flower Date Sampled: N/A Date Received: 11/3/2023

Report Date: 11/20/2023 Date Analyzed: 11/16/2023 Analyst: 054 Report ID: C231103AZ

Water Activity Summary

| Test | Method | Result |
|----------------|--|--------|
| Water Activity | ASTM D8196: Determination of Water Activity in Cannabis Flower | 0.4874 |



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

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 samples as received.

Luke E.M.

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)

(802) 540-0148 laboratory@biadiagnostics.com

Certified by: