



Customer ID: 210614-01

Grower License #: SCLT0186

Certificate of Analysis

Company: Vermont Kind Cultivation Sample ID: Indigo Roze

Lot: SCLT0186-14-2

Matrix: Flower Date Analyzed: 11/7/2023

Date Sampled: N/A Analyst: 054

Date Received: 10/25/2023 Report ID: C231025AL

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 | 1.25 | 0.13 |
| CBGA | 0.0008 | 6.88 | 0.69 |
| CBG | 0.0019 | 1.85 | 0.18 |
| 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 | 3.87 | 0.39 |
| Δ8-ΤΗС | 0.0019 | <loq< th=""><th><loq< th=""></loq<></th></loq<> | <loq< th=""></loq<> |
| THC-A | 0.0034 | 329.36 | 32.94 |
| СВС | 0.0024 | 0.47 | 0.05 |
| Total THC | | 292.72 | 29.27 |
| Total CBD | | 1.10 | 0.11 |
| Total Cannabinoids | | 343.68 | 34.37 |

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 Total CBD = (CBDA x 0.877) + CBD 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.

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.

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29.27%

Total THC

0.11%

Report Date: 11/8/2023

Total CBD

34.37%

Total Cannabinoids

0.39%

Δ9-ΤΗС

9.71%

Percent Moisture 1:0

THC : CBD Ratio



Luke K.M

Luke Emerson Mason (Laboratory Director, Bia Diagnostics)



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Grower License #: SCLT0186

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Certificate of Analysis

Company: Vermont Kind Cultivation

Sample ID: Indigo Roze

Lot: SCLT0186-14-2

Matrix: Flower

Date Sampled: N/A

Date Received: 10/25/2023

Report Date: 11/8/2023

Date Analyzed: 11/2/2023

Analyst: 011

Report ID: C231025AL

Water Activity Summary

| Test | Method | Result |
|----------------|--|--------|
| Water Activity | ASTM D8196: Determination of Water Activity in Cannabis Flower | 0.3599 |



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)