

KCMMM
 #119
 4727 E. Bell Rd.
 STE 45
 Phoenix
 AZ
 85032
 License #: AZ-T230007
 Sample ID: 2311SMAZ0281.0873
 Batch #: 20

Certificate: 1614



CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Hemp THCa Flower

Batch #: 20
 Strain: 19 Lemon Cherry Pie
 Parent Batch #:
 Sample Collected: 11/07/2023 12:11:00
 Published: 11/13/2023

Sample ID: 2311SMAZ0281.0873
 Amount Received: 3.8 g
 Sample Type: Flower - Cured
 Received: 11/09/2023



COMPLIANCE FOR RETAIL

Regulated Analytes

| | | |
|---|---|--|
| Cannabinoid Profile (Q3) Tested | Microbial Contaminants Not Tested | Residual Solvents Not Tested |
| Pesticides, Fungicides, and Growth Regulators Not Tested | Mycotoxins Not Tested | Heavy Metals Not Tested |

Additional Analytes (Not Regulated)

| | | |
|---|---|--|
| Terpenes Total (Q3) Not Tested | Moisture Analysis (Q3) Not Tested | Water Activity (Q3) Not Tested |
| Filth & Foreign (Q3) Not Tested | Homogeneity (Q3) Not Tested | |

18.118%
Total THC

0.046%
Total CBD

<LOQ
CBN

ND
CBG

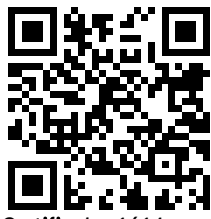
20.823%
Total Cannabinoids (Q3)

Ahmed Munshi
 Technical Laboratory Director

Smithers CTS Arizona LLC
 734 W Highland Avenue, 2nd Floor
 Phoenix, AZ 85013
 (602) 806-6930



The product associated with this COA has been tested by Smithers CTS Arizona LLC, using validated state certified testing methodologies as required by Arizona state law. This COA is governed by the terms and conditions listed on: <https://www.smithers.com/arizona-terms-conditions>



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SMITHERS

CERTIFICATE OF ANALYSIS
 License #: 00000020LCVT89602592

Cannabinoid Profile

HPLC

Tested

Sample Prep

Batch Date: 11/07/2023
 SOP: 418.AZ
 Batch Number: 314

Sample Analysis

Date: 11/08/2023
 SOP: 417.AZ - HPLC
 Sample Weight: 0.109 g
 Volume: 40 mL

| Analyte | LOD (mg/g) | LOQ (mg/g) | Dil. | Actual % (w/w) | mg/g | Qualifier |
|---------|------------|------------|------|----------------|---------|-----------|
| CBC | 0.118 | 0.359 | 1 | <LOQ | <LOQ | |
| CBD | 0.118 | 0.359 | 1 | ND | ND | |
| CBDA | 0.118 | 0.359 | 1 | 0.052 | 0.524 | |
| CBDV | 0.118 | 0.359 | 1 | ND | ND | |
| CBG | 0.118 | 0.359 | 1 | ND | ND | |
| CBGA | 0.118 | 0.359 | 1 | 0.504 | 5.039 | |
| CBN | 0.118 | 0.359 | 1 | <LOQ | <LOQ | |
| d8-THC | 0.118 | 0.359 | 1 | ND | ND | |
| d9-THC | 0.118 | 0.359 | 1 | 0.280 | 2.800 | |
| THCA | 0.118 | 0.359 | 1 | 17.467 | 174.668 | |
| THCV | 0.118 | 0.359 | 1 | ND | ND | |

| Cannabinoid Totals | Actual % (w/w) | mg/g | Qualifier |
|--------------------|----------------|---------|-----------|
| Total THC | 18.118 | 181.184 | |
| Total CBD | 0.046 | 0.459 | |
| Total Cannabinoids | 20.823 | 208.230 | Q3 |

Total THC = THC + (0.877 x THCA) and Total CBD = CBD + (0.877 x CBDA)
 ND = Not Detected, NT = Not Tested, <LOQ = Below Limit of Quantitation

Ahmed Munshi

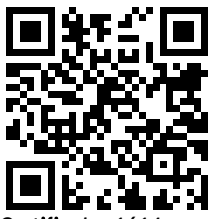
Technical Laboratory Director

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Accreditation #: 103104

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Qualifier Legend

- B1** The target analyte detected in the calibration is at or above the limit of quantitation, but the sample result for potency testing, is below the limit of quantitation.
- B2** The target analyte detected in the calibration blank, or the method blank is at or above the limit of quantitation, but the sample result when testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, is below the maximum allowable concentration for the analyte.
- D1** The limit of quantitation and the sample results were adjusted to reflect sample dilution.
- I1** The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference.
- L1** When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the sample.
- M1** The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria.
- M2** The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria.
- M3** The recovery from the matrix spike was unusable because the analyte concentration was disproportionate to the spike level, but the recovery from the laboratory control sample was within acceptance criteria.
- M4** The analysis of a spiked sample required a dilution such that the spike recovery calculation does not provide useful information, but the recovery from the associated laboratory control sample was within acceptance criteria.
- M5** The analyte concentration was determined by the method of standard addition, in which the standard is added directly to the aliquots of the analyzed sample.
- M6** A description of the variance is described in the final report of testing according to R9-17- 404.06(B)(3)(d)(ii).
- Q1** Sample integrity was not maintained.
- Q2** The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices.
- Q3** Testing result is for informational purposes only and cannot be used to satisfy dispensary testing requirements in R9-17-317.01(A) or labeling requirements in R9-17-317.
- R1** The relative percent difference for the laboratory control sample and duplicate exceeded the limit, but the recovery was within acceptance criteria.
- R2** The relative percent difference for a sample and duplicate exceeded the limit.
- V1** The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the maximum allowable for the analytes in the sample.

Notes:

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