



CERTIFICATE OF ANALYSIS

License #: 00000020LCVT89602592

Sample ID: 2311SMAZ0281.0872 Batch #: 20

Hemp THCa Flower

Batch #: 20

Strain: 18 Headhunter
Parent Batch #:

Sample Collected: 11/07/2023 12:11:00

Published: 11/13/2023

Sample ID: 2311SMAZ0281.0872

Amount Received: 3.8 g Sample Type: Flower - Cured

Received: 11/09/2023



16.863% Total THC

ND

Total CBD

ND

0.096% CBG

19.663%

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

Total Cannabinoids (Q3)

Ahmed Munshi

Technical Laboratory Director

AM Munshi

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









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Sample ID: 2311SMAZ0281.0872 Batch #: 20

Cannabinoid Profile

HPLC

Tested

Sample Prep

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

Batch Number: 314

Sample Analysis

Date: 11/09/2023 SOP: 417.AZ - HPLC Sample Weight: 0.103 g Volume: 40 mL

Analyte	LOD (mg/g)	LOQ (mg/g)	Dil.	Actual % (w/w)	mg/g	Qualifier
СВС	0.125	0.379	1	ND	ND	
CBD	0.125	0.379	1	ND	ND	
CBDA	0.125	0.379	1	ND	ND	
CBDV	0.125	0.379	1	ND	ND	
CBG	0.125	0.379	1	0.096	0.961	
CBGA	0.125	0.379	1	0.386	3.863	
CBN	0.125	0.379	1	ND	ND	
d8-THC	0.125	0.379	1	ND	ND	
d9-THC	0.125	0.379	1	0.238	2.377	
THCA	0.125	0.379	1	18.843	188.426	
THCV	0.125	0.379	1	ND	ND	

Cannabinoid Totals	Actual % (w/w)	mg/g	Qualifier	
Total THC	16.863	168.627		
Total CBD	ND	ND		
Total Cannabinoids	19.663	196.628	Q3	

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

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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. 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, **B2** 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. 11 The relative intensity of a characteristic ion in a sample analyte exceeded the acceptance with respect to the reference spectra, indicating interference. When testing for pesticides, fungicides, herbicides, growth regulators, heavy metals, or residual solvents, the percent recovery of a laboratory control sample is L1 greater than the acceptance limits, but the sample's target analytes were not detected above the maximum allowable concentrations for the analytes in the The recovery from the matrix spike was high, but the recovery from the laboratory control sample was within acceptance criteria. M1 The recovery from the matrix spike was low, but the recovery from the laboratory control sample was within acceptance criteria. 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. 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. 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. 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. 02 The sample is heterogeneous, and sample homogeneity could not be readily achieved using routine laboratory practices. 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 Q3 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. The recovery from continuing calibration verification standards exceeded the acceptance limits, but the sample's target analytes were not detected above the V1

Notes:

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maximum allowable for the analytes in the sample.

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