



DEA No. RA0571996  
FL License # CMTL-0003  
CLIA No. 10D1094068

# Certificate of Analysis

Compliance Test

**Zetch Manufacturing**  
725 Main St  
Rochester, IN 46975

Batch # D8-DP-0223  
Batch Date: 2023-01-16  
Extracted From: HEMP

Test Reg State: Oregon

Order # ZET230201-200001  
Order Date: 2023-02-01  
Sample # AAEB174

Sampling Date: 2023-02-07  
Lab Batch Date: 2023-02-07  
Completion Date: 2023-02-11

Initial Gross Weight: 30.572 g



Product Image

**Potency  
Tested**

**Delta 8/Delta 10 Potency 13 - (LCUV)** **Tested**  
SOP13.052 (LCUV)

Specimen Weight: 48.560 mg

| Analyte          | LOD (%) | LOQ (%) | Result (mg/g) | (%)    |
|------------------|---------|---------|---------------|--------|
| Delta-8 THC      | 2.60E-5 | 0.0015  | 905.700       | 90.570 |
| CBN              | 1.40E-5 | 0.0015  | 7.830         | 0.783  |
| CBC              | 1.80E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBD              | 5.40E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDVA            | 1.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBDV             | 6.50E-5 | 0.0015  | <LOQ          | <LOQ   |
| CBG              | 2.48E-4 | 0.0015  | <LOQ          | <LOQ   |
| CBGA             | 8.00E-5 | 0.0015  | <LOQ          | <LOQ   |
| Delta-10 THC     | 3.00E-6 | 0.0015  | <LOQ          | <LOQ   |
| Delta-9 THC      | 1.30E-5 | 0.1     | <LOQ          | <LOQ   |
| Delta6a10a-THC   | 8.47E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCA-A           | 3.20E-5 | 0.0015  | <LOQ          | <LOQ   |
| THCV             | 7.00E-6 | 0.0015  | <LOQ          | <LOQ   |
| Total Active CBD |         |         | <LOQ          | <LOQ   |
| Total Active THC |         |         | <LOQ          | <LOQ   |

**Potency Summary**

|  |         |  |
|--|---------|--|
| <b>Total Delta 8</b><br>90.570% <LOQ       | -       | <b>Total Delta 10</b><br>None Detected   |
| <b>Total Active THC</b><br>None Detected   | -       | <b>Total Active CBD</b><br>None Detected |
| <b>Total CBG</b><br>None Detected          | 0.783%  | <b>Total CBN</b><br><LOQ                 |
| <b>Other Cannabinoids</b><br>None Detected | 91.353% | <b>Total Cannabinoids</b><br><LOQ        |

Aixia Sun Lab Director/Principal Scientist  
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Definitions and Abbreviations used in this report: Total Active CBD = CBD + (CBD-A \* 0.877), \*Total CBDV = CBDV + (CBDVA \* 0.87), Total Active THC = THCA-A \* 0.877 + Delta 9 THC, Total THCV = THCV + (THCVA \* 0.87), CBG Total = (CBGA \* 0.877) + CBG, CBN Total = (CBNA \* 0.877) + CBN, Total CBC = CBC + (CBCA \* 0.877), Total THC-O-Acetate = Delta 8 THC-O-Acetate + Delta 9 THC-O-Acetate, Other Cannabinoids Total = Total Cannabinoids - All the listed cannabinoids on the summary section, Total Detected Cannabinoids = Delta6a10a-THC + Delta8-THC + Total CBN + CBT + CBE + Delta8-THCV + Total CBG + Total CBD + Total THCV + CBL + Total THC + Total CBC + Total CBDV + Delta10-THC + Total THC-O-Acetate. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Quantitation, LOD = Limit of Detection, Dilution = Dilution Factor (ppb) = Parts per Billion, (%) = Percent, (cfu/g) = Colony Forming Unit per Gram (cfu/g) = Colony Forming Unit per Gram, LOD = Limit of Detection, (µg/g) = Microgram per Gram (ppm) = Parts per Million, (ppm) = (µg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram, \*Measurement of Uncertainty = +/- 10%

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