

## SAMPLE DETAILS

SAMPLE NAME: 471952-20-HP-0002

Infused, Hemp

## CULTIVATOR / MANUFACTURER

Business Name:

License Number:

Address:

## DISTRIBUTOR / TESTED FOR

Business Name: Konopie LLC

License Number:

Address:



## SAMPLE DETAIL

Batch Number: Early Remedy

Sample ID: 250127R020

Date Collected: 01/27/2025

Date Received: 01/27/2025

Batch Size:

Sample Size: 1.0 units

Unit Mass: 10 grams per Unit

Serving Size: 13 grams per Serving

Scan QR code to verify  
authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: **3.770 mg/unit**Total CBD: **171.540 mg/unit**Sum of Cannabinoids: **203.820 mg/unit**Total Cannabinoids: **191.420 mg/unit**Total THC/CBD is calculated using the following formulas to take into  
account the loss of a carboxyl group during the decarboxylation step:Total THC =  $\Delta^9$ -THC + (THCa (0.877))

Total CBD = CBD + (CBDa (0.877))


Sum of Cannabinoids =  $\Delta^9$ -THC + THCa + CBD + CBDa + CBG + CBGa +THCV + THCVa + CBC + CBCa + CBDV + CBDVa +  $\Delta^8$ -THC + CBL + CBNTotal Cannabinoids = ( $\Delta^9$ -THC+0.877\*THCa) + (CBD+0.877\*CBDa) +

(CBG+0.877\*CBGa) + (THCV+0.877\*THCVa) + (CBC+0.877\*CBCa) +

(CBDV+0.877\*CBDVa) +  $\Delta^8$ -THC + CBL + CBN

For quality assurance purposes. Not a Regulatory Hemp Lab Test Report. These results relate only to the sample included on this report. This report shall not be reproduced, except in full, without written approval of the laboratory.

References: limit of detection (LOD), limit of quantification (LOQ), not detected (ND), not tested (NT),  
 $\mu\text{g/g}$  = ppm,  $\mu\text{g/kg}$  = ppb



LQC verified by: Michael Pham  
Job Title: Senior Laboratory Analyst  
Date: 01/30/2025



Approved by: Josh Wurzer  
Job Title: Chief Compliance Officer  
Date: 01/30/2025



## Cannabinoid Analysis

Tested by high-performance liquid chromatography with diode-array detection (HPLC-DAD).

**Method:** QSP 1157 - Analysis of Cannabinoids by HPLC-DAD

### TOTAL THC: 3.770 mg/unit

Total THC ( $\Delta^9$ -THC+0.877\*THCa)

### TOTAL CBD: 171.540 mg/unit

Total CBD (CBD+0.877\*CBDA)

### TOTAL CANNABINOIDS: 191.420 mg/unit

Total Cannabinoids (Total THC) + (Total CBD) + (Total CBG) + (Total THCV) + (Total CBC) + (Total CBDV) +  $\Delta^8$ -THC + CBL + CBN

### TOTAL CBG: 5.680 mg/unit

Total CBG (CBG+0.877\*CBGa)

### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

### TOTAL CBC: 7.860 mg/unit

Total CBC (CBC+0.877\*CBCa)

### TOTAL CBDV: 1.340 mg/unit

Total CBDV (CBDV+0.877\*CBDVa)

## CANNABINOID TEST RESULTS - 01/30/2025

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.004 / 0.011	±0.3426	9.185	0.9185
CBDA	0.001 / 0.026	±0.2581	9.087	0.9087
CBCa	0.001 / 0.015	±0.0164	0.430	0.0430
CBC	0.003 / 0.010	±0.0132	0.409	0.0409
CBGa	0.002 / 0.007	±0.0072	0.314	0.0314
CBG	0.002 / 0.006	±0.0142	0.293	0.0293
$\Delta^9$ -THC	0.002 / 0.014	±0.0150	0.273	0.0273
CBDVa	0.001 / 0.018	±0.0011	0.120	0.0120
THCa	0.001 / 0.005	±0.0021	0.119	0.0119
CBN	0.001 / 0.007	±0.0030	0.105	0.0105
CBDV	0.002 / 0.012	±0.0012	0.029	0.0029
CBL	0.003 / 0.010	±0.0007	0.018	0.0018
$\Delta^8$ -THC	0.01 / 0.02	N/A	ND	ND
THCV	0.002 / 0.012	N/A	ND	ND
THCVa	0.002 / 0.019	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>20.382 mg/g</b>	<b>2.0382%</b>

### Unit Mass: 10 grams per Unit / Serving Size: 13 grams per Serving

$\Delta^9$ -THC per Unit	2.730 mg/unit
$\Delta^9$ -THC per Serving	3.549 mg/serving
Total THC per Unit	3.770 mg/unit
Total THC per Serving	4.901 mg/serving
CBD per Unit	91.850 mg/unit
CBD per Serving	119.405 mg/serving
Total CBD per Unit	171.540 mg/unit
Total CBD per Serving	223.002 mg/serving
Sum of Cannabinoids per Unit	203.820 mg/unit
Sum of Cannabinoids per Serving	264.966 mg/serving
Total Cannabinoids per Unit	191.420 mg/unit
Total Cannabinoids per Serving	248.846 mg/serving

## NOTES

Sample unit mass provided by client.