

## SAMPLE DETAILS

## SAMPLE NAME: 2000mg Rub Eucalyptus

Infused, Hemp

## CLIENT

Business Name: Root The Rockies

License Number:

Address: PO Box 14  
Louviers CO 80131

## SAMPLE DETAIL

Batch Number: 2RBE-001

Sample ID: 260313K007

Date Collected: 03/13/2026

Date Received: 03/13/2026

Batch Size:

Sample Size: 28.0 units

Unit Mass: 28 grams per Unit

Serving Size: 1 gram per Serving

Scan QR code to verify  
authenticity of results.

## CANNABINOID ANALYSIS - SUMMARY

Total THC: &lt;LOQ


Total CBD: 1619.044 mg/unit

Sum of Cannabinoids: 1756.860 mg/unit

Total Cannabinoids: 1756.860 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 + CBN + CBNa  
Total 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 + (CBN+0.877\*CBNa)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  
Approved by: Sam Schumann  
Laboratory Director  
Date: 03/16/2026



### Cannabinoid Analysis

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

**Method:** (GLB-TM-14) Cannabinoid Potency Determination

#### TOTAL THC: <LOQ

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

#### TOTAL CBD: 1619.044 mg/unit

Total CBD (CBD+0.877\*CBDA)

#### TOTAL CANNABINOIDS: 1756.860 mg/unit

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

#### TOTAL CBG: 66.668 mg/unit

Total CBG (CBG+0.877\*CBGa)

#### TOTAL THCV: ND

Total THCV (THCV+0.877\*THCVa)

#### TOTAL CBC: 42.868 mg/unit

Total CBC (CBC+0.877\*CBCa)

#### TOTAL CBDV: <LOQ

Total CBDV (CBDV+0.877\*CBDVa)

### CANNABINOID TEST RESULTS - 03/16/2026

COMPOUND	LOD/LOQ (mg/g)	MEASUREMENT UNCERTAINTY (mg/g)	RESULT (mg/g)	RESULT (%)
CBD	0.077 / 1.621	±3.8741	57.823	5.7823
CBG	0.044 / 0.357	±0.0824	2.381	0.2381
CBC	0.008 / 0.632	±0.1087	1.531	0.1531
CBN	0.027 / 0.470	±0.0521	1.010	0.1010
$\Delta^9$ -THC	0.018 / 1.621	N/A	<LOQ	<LOQ
CBDV	0.058 / 0.381	N/A	<LOQ	<LOQ
$\Delta^8$ -THC	0.026 / 1.783	N/A	ND	ND
THCa	0.068 / 1.435	N/A	ND	ND
THCV	0.031 / 0.324	N/A	ND	ND
THCVa	0.024 / 1.264	N/A	ND	ND
CBDA	0.091 / 1.662	N/A	ND	ND
CBDVa	0.026 / 0.697	N/A	ND	ND
CBGa	0.030 / 1.499	N/A	ND	ND
CBCa	0.029 / 0.575	N/A	ND	ND
CBNa	0.024 / 1.021	N/A	ND	ND
<b>SUM OF CANNABINOIDS</b>			<b>62.745 mg/g</b>	<b>6.2745%</b>

### Unit Mass: 28 grams per Unit / Serving Size: 1 gram per Serving

$\Delta^9$ -THC per Unit	<LOQ
$\Delta^9$ -THC per Serving	<LOQ
Total THC per Unit	<LOQ
Total THC per Serving	<LOQ
CBD per Unit	1619.044 mg/unit
CBD per Serving	57.823 mg/serving
Total CBD per Unit	1619.044 mg/unit
Total CBD per Serving	57.823 mg/serving
Sum of Cannabinoids per Unit	1756.860 mg/unit
Sum of Cannabinoids per Serving	62.745 mg/serving
Total Cannabinoids per Unit	1756.860 mg/unit
Total Cannabinoids per Serving	62.745 mg/serving

#### NOTES

Sample serving mass provided by client. Sample unit mass provided by client.