

# Comprehensive Analysis Report

## Sample Overview

**Client:** Sawyer Labs

None

**Sample Name:** Med Leaf

**Sample Matrix:** Tincture

**Sample Lot:** B#20380

**Date Received:** 09/02/2025

**APRC #:** SAW250828A

<b>Assay</b>	<b>Disposition</b>	<b>Date Tested</b>
Hemp or R&D Cannabinoid Testing (Potency)	Tested	09-02-2025

## HPLC Analysis Report

### Potency

Method: SOP 1-2026.03

Sample Name: Med Leaf

APRC Lot Number: SAW250828A

Cannabinoid	RT	Total %	Total mg/g
Cannabidivarinic Acid (CBDVA)	ND	ND	ND
Cannabidivarin (CBDV)	2.34	0.10	0.99
Cannabidiolic Acid (CBDA)	ND	ND	ND
Cannabigerolic Acid (CBGA)	ND	ND	ND
Cannabinol (CBN)	5.18	0.05	0.54
Cannabidiol (CBD)	3.49	21.10	210.95
Cannabigerol (CBG)	3.29	0.13	1.31
Tetrahydrocannabivarin (THCV)	ND	ND	ND
Tetrahydrocannabivarin Acid (THCVA)	ND	ND	ND
Delta-9-Tetrahydrocannabinol ( $\Delta$ 9-THC)	6.54	0.12	1.24
Delta-8-Tetrahydrocannabinol ( $\Delta$ 8-THC)	ND	ND	ND
Tetrahydrocannabinolic acid (THCA-A)	ND	ND	ND
Cannabichromene (CBC)	8.21	0.05	0.50
Cannabichromene Acid (CBCA)	ND	ND	ND
$\Delta$ 10 and $\Delta$ 6a,10a-Tetrahydrocannabinol, mixed isomers	ND	ND	ND
(6aR,9R)- $\Delta$ 10-Tetrahydrocannabidiol	NT	NT	NT
(6aR,9S)- $\Delta$ 10-Tetrahydrocannabidiol	NT	NT	NT
9(R+S)- $\Delta$ 6a,10a-Tetrahydrocannabidiol	NT	NT	NT
Cannabicitran (CBTC)	ND	ND	ND

Performed by: Sunita Timsina

Reviewed by: Tessa Crook

	%	mg/g
Total Cannabinoids	21.55	215.54
Total THC <sup>t</sup>	0.12	1.24
Total CBD <sup>s</sup>	21.10	210.95

<sup>t</sup>Total Thc is calculated by  $\Delta$ 9-THC + (THCA-A\*0.877)

<sup>s</sup>Total CBD is calculated by CBD + (CBDA\*0.877)

**Approved By:**

Preliminary report issued at the request of the client. Final report to be issued at a later date.  
 09/05/2025