

# Certificate of Analysis

Produced: Dec 26, 2024

**Sample:** Full Spectrum CBD + CBN Oil Dropper 4000mg total, CBD 2000mg + CBN 2000mg, Citrus, 60ml (Tincture) • **Client:** D&D CBD



**Batch No.:** DK23-N121124  
**Matrix:** Tincture  
**Density:** 0.94744 g/ml  
**Sample ID:** ICC-241216-23-004  
**Collected on:** Dec 16, 2024  
**Received on:** Dec 16, 2024  
**Sample Size:**  
**Received By:** Rebecca Fischer  
**Package Size:** 54.55 g  
**Serving Size:** 0.45 g  
**Address:** 514 Larkfield Rd, Suite 2A East Northport, NY 11731 USA

### Tests Taken

Potency

### Cannabinoid Overview

<b>Δ<sup>9</sup>-THC:</b>	<b>0.261 mg/srv</b>
<b>CBD:</b>	<b>18.0 mg/srv</b>
<b>Sum of Cannabinoids:</b>	<b>36.5 mg/srv</b>

### POT-INST-005: POT-INST-005: Potency • Dec 17, 2024

Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)	Analyte	Amt (mg/srv)	Amt (mg/pkg)	Amt (%)	Amt (mg/ml)	LOD/LOQ (mg/g)
CBC	0.842	102	0.187	1.77	0.0243/0.0730	CBT	0.395	47.9	0.0878	0.832	0.0105/0.0369
CBD	18.0	2180	4.00	37.9	0.00744/0.0369	Δ <sup>8</sup> -THC			ND	ND	0.00596/0.0369
CBDA			ND	ND	0.0178/0.0533	Δ <sup>9</sup> -THC	0.261	31.6	0.0579	0.549	0.00984/0.0369
CBDV	0.185	22.5	0.0412	0.390	0.00590/0.0369	THCA			ND	ND	0.0135/0.0406
CBG			ND	ND	0.00840/0.0369	THCV			ND	ND	0.00455/0.0369
CBGA			ND	ND	0.0131/0.0394	<b>Total THC**</b>	0.261	31.6	0.0579	0.549	
CBL	0.0621	7.53	0.0138	0.131	0.00580/0.0369	<b>Total CBD**</b>	18.0	2180	4.00	37.9	
CBN	16.8	2030	3.73	35.3	0.00840/0.0369						

\*\* Total THC = Delta-10-THC + Delta-8-THC + (Delta-8-THCA x 0.877) + Delta-9-THC + THC-O-acetate + (THCA x 0.877)

\*\* Total CBD = CBD + (CBDA x 0.877)

NR= Not Reported, ND= Not Detected, \*Reported by Dry Mass\*; \*analytical instrumentation used Cannabinoids: UHPLC-DAD, Moisture: Mass by Drying, Water Activity: Water Activity Meter, Foreign: Microscope\* \*Density tested at a temperature range between 19-24 °C, \*Water Activity tested at a humidity range between 0-90% Relative Humidity. All OA samples are sampled by the client, All California State Compliant samples sampled using SAMPL-SOP-001.

