

# **CBD tincture 3500mg**

7725 crowly rd Rickreall, OR 97371 971-901-8282

Sample Type: Tinctures Sample Date: 7/28/2020 Analysis Date: 7/31/2020 Report Date: 8/4/2020

Metrc Batch ID: Metrc Sample ID: Harvest/Process Date: 7/28/2020 Report ID: LS-200804-15 Sample Plan ID:SP-200728-11-A Sample Procedure: 160721\_LAB-SOP\_SampleCollection-v008

#### **Potency**

Potency Analysis Date: 7/31/2020 Potency Batch ID: CAN\_073120C Potency Method: JAOAC 2015.1

**54.4 mg/g** 

**Total CBD** 5.44%

**1.77** mg/g

Samples: ZFT-WCP-PGZ, MPC-SMC-MZR

**Total THC** 0.177%



Analyte	Description	LOQ	RPD (%)	Min.	Max.	Avg.	
<b>Д9ТНС</b>	Delta-9 Tetrahydrocannabinol	0.080	3.65	1.05	1.09	1.07	•
THCA	Tetrahydrocannabinolic acid	0.080	5.34	0.784	0.827	0.806	•
CBD	Cannabidiol	0.080	0.179	12.2	12.3	12.3	
CBDA	Cannabidiolic acid	0.080	1.09	47.8	48.3	48.0	
∆8ТНС	Delta-8 Tetrahydrocannabinol*	0.080	0.00	ND	ND	ND	
THCV	Tetrahydrocannabivarin*	0.080	0.00	ND	ND	ND	
CBG	Cannabigerol*	0.080	4.31	0.703	0.734	0.719	•
CBGA	Cannabigerolic acid*	0.080	17.9	1.60	1.91	1.75	•
CBC	Cannabichromene*	0.080	1.55	1.15	1.17	1.16	•
CBCA	Cannabichromenic acid*	0.080	0.368	2.44	2.45	2.44	
CBN	Cannabinol	0.080	0.00	ND	ND	ND	
Total THC	Δ9THC + (THCA × 0.877)		4.32	1.74	1.81	1.77	•
Total CBD	CBD + (CBDA × 0.877)		0.801	54.2	54.6	54.4	
Total			0.185	67.8	68.8	68.3	

#### **Compliance**

Within limits Analysis Date: 7/31/2020 Pass (V) Potency

Prize Hetse Bryce Kidd, Ph.D. Lab Director

Chief Science Officer



Lightscale Labs is accredited by ORELAP (Lab #4112) for analysis in compliance with OAR 333-064 and OAR 333-007. Results pertain to submitted samples only. Unless otherwise noted, samples were received in good condition and Quality Control samples met acceptance criteria. This Certificate shall not be reproduced except in full, without the written approval of Lightscale Labs. Results marked with an asterisk (\*) are not within scope of accreditation and for informational purposes only



## **CBD tincture 3500mg**

PharmEx 7725 crowly rd Rickreall , OR 97371 971-901-8282 Sample Type: Tinctures Sample Date: 7/28/2020 Analysis Date: 7/31/2020 Report Date: 8/4/2020 Metrc Batch ID: 0 Metrc Sample ID: Harvest/Process Date: 7/28/2020 Report ID: LS-200804-15 Sample Plan ID:SP-200728-11-A Sample Procedure: 160721\_LAB-SOP\_SampleCollection-v008

### **Qualifier Flag Descriptions**

J	Reported result is an estimate - the value is less than the minimum calibration level but greater than the estimated detection limit (EDL)
U	The analyte was not detected in the sample at the estimated detection limit (EDL)
E	Exceeds calibration range
D	Dilution data - result was obtained from the analysis of a dilution
В	Analyte found in sample and associated blank
С	Co-eluting compound
R	Relative Percent Difference (RPD) outside control limits
NR	Analyte not reported because of problems in sample preparation or analysis
ND	Non-Detect
x	Results from reinjection/repeat/re-column data
EMC	Estimated maximum possible concentration - indicates that a peak is detected but did not meet the method required criteria
М	Manual integration
PS	Peaks split
НВ	Control acceptance criteria are exceeded high and the associated sample is below the detection limit
LB	Control acceptance criteria are exceeded low and the associated sample exceeds the regulatory limit
ME	Marginal Exceedance
LR	Low Recovery Analyte
LOQ	Limit of Quantitation