

# Full Spec Tincture 1000

PharmEx HEMP KITCHEN  
 8150 Crowley Rd.  
 Rickreall, OR 97371  
 971-901-8282

Sample Type: Other  
 Sample Date: 5/11/2020  
 Analysis Date: 5/15/2020  
 Report Date: 5/18/2020

Metric Batch ID:  
 Metric Sample ID:

Harvest/Process Date: 5/5/2020  
 Report ID: LS-200518-17  
 Sample Plan ID: SP-200511-9-B  
 Sample Procedure: 160721\_LAB-SOP\_SampleCollection-v008

## Potency

Potency Analysis Date: 5/15/2020  
 Potency Batch ID: CAN\_051520A  
 Potency Method: JAOAC 2015.1

**32.3 mg/g** Total CBD 3.23%  
**2.16 mg/g** Total THC 0.216%

Samples: GFT-WHH-MMJ, XRF-FDM-WSF



Analyte	Description	LOQ	RPD (%)	Min.	Max.	Avg.	Unit: mg/g
<b>Δ9THC</b>	Delta-9 Tetrahydrocannabinol	0.080	1.39	2.14	2.17	2.16	
<b>THCA</b>	Tetrahydrocannabinolic acid	0.080	0.00	ND	ND	ND	
<b>CBD</b>	Cannabidiol	0.080	0.121	32.1	32.1	32.1	
<b>CBDA</b>	Cannabidiolic acid	0.080	3.02	0.163	0.168	0.166	
<b>Δ8THC</b>	Delta-8 Tetrahydrocannabinol*	0.080	0.00	ND	ND	ND	
<b>THCV</b>	Tetrahydrocannabivarin*	0.080	0.00	ND	ND	ND	
<b>CBG</b>	Cannabigerol*	0.080	0.159	0.630	0.631	0.631	
<b>CBGA</b>	Cannabigerolic acid*	0.080	0.00	ND	ND	ND	
<b>CBC</b>	Cannabichromene*	0.080	0.307	1.30	1.31	1.30	
<b>CBCA</b>	Cannabichromenic acid*	0.080	0.00	ND	ND	ND	
<b>CBN</b>	Cannabinol	0.080	0.00	ND	ND	ND	
<b>Total THC</b>	Δ9THC + (THCA × 0.877)		1.39	2.14	2.17	2.16	
<b>Total CBD</b>	CBD + (CBDA × 0.877)		0.135	32.2	32.3	32.3	
<b>Total</b>			0.0302	36.3	36.4	36.4	

## Compliance

Potency Within limits Analysis Date: 5/15/2020 Pass 

  
 Bryce Kidd, Ph.D.  
 Lab Director

  
 Aaron Troyer  
 Chief Science Officer



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## 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
B	Analyte found in sample and associated blank
C	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
M	Manual integration
PS	Peaks split
HB	Control acceptance criteria are exceeded high and the associated sample exceeds the detection limit
LB	Control acceptance criteria are exceeded low and the associated sample is below the regulatory limit
ME	Marginal Exceedance
LR	Low Recovery Analyte
LOQ	Limit of Quantitation