

Blue Genius Trimmed

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

Sample Type: Usable Hemp
 Sample Date: 11/18/2019
 Analysis Date: 11/19/2019
 Report Date: 11/21/2019

Metric Batch ID:
 Metric Sample ID:

Harvest/Process Date:
 Report ID:
LS-191121-1

Potency

Potency Analysis Date: 11/19/2019
 Potency Batch ID: CAN_111919C
 Potency Method: JAOAC 2015.1

Moisture Content: 10.1%
 Moisture Content Method: AOAC 966.02



Samples: NMZ-CCB-ZGP

Analyte	Description	LOQ	RPD	Min.	Max.	Conc.	Unit: %
Δ9THC	Delta-9 Tetrahydrocannabinol	0.0080	-	-	-	0.118	
THCA	Tetrahydrocannabinolic acid	0.0080	-	-	-	0.608	
CBD	Cannabidiol	0.0080	-	-	-	0.715	
CBDA	Cannabidiolic acid	0.0080	-	-	-	16.1	
Δ8THC	Delta-8 Tetrahydrocannabinol*	0.0080	-	-	-	0.0105	
THCV	Tetrahydrocannabivarin*	0.0080	-	-	-	0.0149	
CBG	Cannabigerol*	0.0080	-	-	-	0.0691	
CBGA	Cannabigerolic acid*	0.0080	-	-	-	0.528	
CBC	Cannabichromene*	0.0080	-	-	-	0.0972	
CBCA	Cannabichromenic acid*	0.0080	-	-	-	0.714	
CBN	Cannabinol	0.0080	-	-	-	ND	
Total THC	Δ9THC + (THCA × 0.877)		-	-	-	0.651	
Total CBD	CBD + (CBDA × 0.877)		-	-	-	14.8	
Total			-	-	-	19.0	

Compliance

Moisture Content Within limits Analysis Date: 11/20/2019 Pass 


 Bryce Kidd, Ph.D.
 Lab Director


 Aaron Troyer
 Chief Science Officer

This data cannot be used for OLCC or OHA compliance for usable marijuana or marijuana products and is provided for Research and Development purposes only.





Blue Genius Trimmed

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

Sample Type: Usable Hemp
Sample Date: 11/18/2019
Analysis Date: 11/19/2019
Report Date: 11/21/2019

Metric Batch ID:
Metric Sample ID:

Harvest/Process Date:
Report ID:
LS-191121-1

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 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