

# Diesel Puff

Secret Nature

Sample Type: Buds  
 Sample Date: 3/16/2022  
 Analysis Date: 3/18/2022  
 Report Date: 3/21/2022

Metric Batch ID:  
 Metric Sample ID:

Harvest/Process Date:  
 Report ID: LS-201127-22  
 Sample Plan ID:  
 Sample Procedure: 160721\_LAB-SOP\_SampleCollection-v008

## Potency

Potency Analysis Date: 3/18/2022  
 Potency Batch ID: CAN\_076374B  
 Potency Method: JAOAC 2015.1

Moisture Content: 8.36%  
 Moisture Content Method: AOAC 966.02

# 10.3%

Total  
 CBD

# 0.252%

Total  
 THC

Samples: MUG-IQS-RHW

Analyte	Description	LOQ	RPD	Min.	Max.	Conc.	Unit: %
A9THC	Delta-9 Tetrahydrocannabinol	0.40	-	-	-	0.0576	
THCA	Tetrahydrocannabinolic acid	0.40	-	-	-	0.222	
CBD	Cannabidiol	0.40	-	-	-	<LOQ	
CBDA	Cannabidiolic acid	0.40	-	-	-	11.8	
Δ8THC	Delta-8 Tetrahydrocannabinol*	0.40	-	-	-	ND	
THCV	Tetrahydrocannabivarin*	0.40	-	-	-	<LOQ	
CBG	Cannabigerol*	0.40	-	-	-	ND	
CBGA	Cannabigerolic acid*	0.40	-	-	-	<LOQ	
CBC	Cannabichromene*	0.40	-	-	-	ND	
CBCA	Cannabichromenic acid*	0.40	-	-	-	<LOQ	
CBN	Cannabinol	0.40	-	-	-	ND	
<b>Total THC</b>	$\Delta 9THC + (THCA \times 0.877)$					<b>0.252</b>	
<b>Total CBD</b>	$CBD + (CBDA \times 0.877)$					<b>10.3</b>	
<b>Total</b>						<b>12.1</b>	

## Compliance

Moisture Content

Within limits

Analysis Date: 3/18/2022

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.



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## Qualifier Flag Descriptions

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