



No Image

# 220519\_DST\_FULL

Smokenol Day

**41.16%**

Total Cannabinoids

**0.2%**

Total Terpenes

Tested 05/19/2022 for Potency &amp; Safety by MCR Labs Massachusetts

## POTENCY PROFILES

### Cannabinoid Profile

**41.16%**

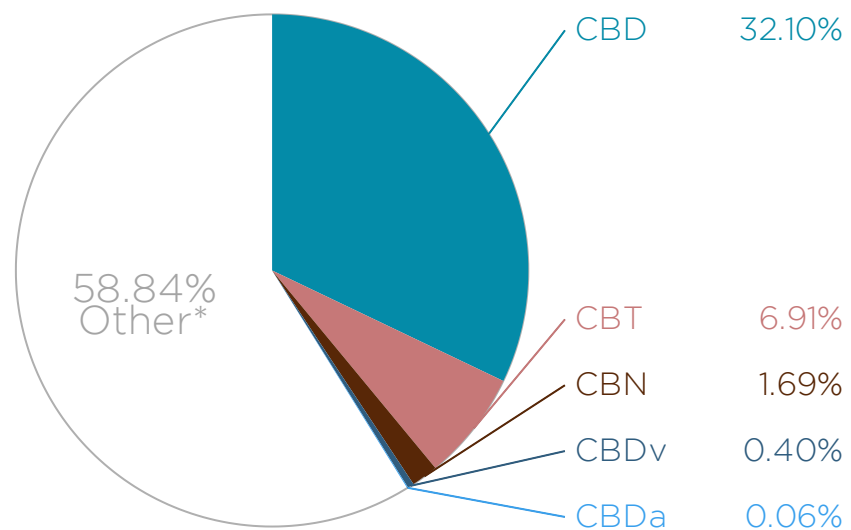
Total Cannabinoids

**Not Detected**

Max THC

**32.15%**

Max CBD



Cannabinoids are quantified using high-performance liquid chromatography.

**Total Cannabinoids** is the sum of all detected cannabinoids.

**Max THC** THCa is converted to THC by heat. Max THC is the maximum amount of THC that can be derived from this product. Use the following formula to find the Max THC:  $\text{Max THC} = \text{THC} + (\text{THCa} * 0.877)$

**Max CBD** CBDa is converted to CBD by heat. Max CBD is the maximum amount of CBD that can be derived from this product. Use the following formula to find the Max CBD:  $\text{Max CBD} = \text{CBD} + (\text{CBDa} * 0.877)$

**Other\*** This represents materials other than cannabinoids in the product.

Not detected:

$\Delta^9$ -THC, THCa, CBDva,  $\Delta^8$ -THC, CBG, CBGa, THCV, THCVa, CBC, CBCa, CBL, CBLa, CBCv

BQL:

CBNa



Terpenes Profile

0.2%  
Total Terpenes

Terpenes are quantified using Gas Chromatography with Mass Spectrometry.

alpha-Bisabolol	0.03%
para-Cymene	0.02%
beta-Ocimene	0.02%
Guaiol	0.02%
Caryophyllene Oxide	0.02%
beta-Pinene	0.01%
delta-3-Carene	0.01%
alpha-Ocimene	0.01%
D-Limonene	0.01%
gamma-Terpinene	0.01%
beta-Caryophyllene	0.01%
alpha-Humulene	0.01%
cis-Nerolidol	0.01%
trans-Nerolidol	0.01%

Not detected:  
alpha-Pinene, Camphene, beta-Myrcene, alpha-Terpinene, Eucalyptol, Terpinolene, Linalool, Isopulegol, Geraniol



SAFETY PROFILES

Heavy Metals Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Arsenic	ND	58.4 ppb	177.1 ppb
Cadmium	ND	25.4 ppb	100 ppb
Mercury	ND	28.9 ppb	100 ppb
Lead	ND	29.3 ppb	100 ppb

Microbiological Contaminant Screen

	Amount Detected
Total Viable Aerobic Bacteria	<100 CFU/g
Total Yeast & Mold	<100 CFU/g
Total Coliform Bacteria	<100 CFU/g
Total Bile-Tolerant Gram Negative Bacteria	<100 CFU/g
STEC	Negative
Salmonella	Negative



## Mycotoxin Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Aflatoxin (B1, B2, G1, G2) & Ochratoxin A	Not Detected	20 ppb	66 ppb

## Pesticide Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Bifenazate	ND	125 ppb	375 ppb
Bifenthrin	ND	83.3 ppb	250 ppb
Cyfluthrin	ND	166.7 ppb	500 ppb
Etoxazole	ND	58.3 ppb	175 ppb
Imazalil	ND	4.2 ppb	12.5 ppb
Imidacloprid	ND	50 ppb	150 ppb
Myclobutanil	ND	83.3 ppb	250 ppb
Spiromesifen	ND	333.3 ppb	1000 ppb
Trifloxystrobin	ND	91.7 ppb	275 ppb

## Residual Solvent Screen

	Amount Detected	Limit of Detection	Limit of Quantification
Ethanol	ND	10.8 ppm	100 ppm
Hexane	ND	0.223 ppm	5 ppm
Isobutane	<b>BQL *</b>	0.239 ppm	5 ppm
N-Butane	<b>BQL *</b>	0.483 ppm	5 ppm
Propane	ND	0.399 ppm	5 ppm

**\*BQL (Below Quantification Limit)** - results are above the limit of detection (LOD) but below the limit of quantification (LOQ)



Percentage data represents weight percentage of sample as received by MCR Labs. This report and all information herein shall not be reproduced except in its entirety without the expressed consent of MCR Labs. Results may vary. Results are only for the sample supplied to MCR Labs.

This product has not been analyzed or approved by the FDA. There is limited information on the side effects of using this product, and there may be associated health risks. Marijuana use during pregnancy and breast-feeding may pose potential harms. It is against the law to drive or operate machinery when under the influence of this product.  
KEEP THIS PRODUCT AWAY FROM CHILDREN.

