

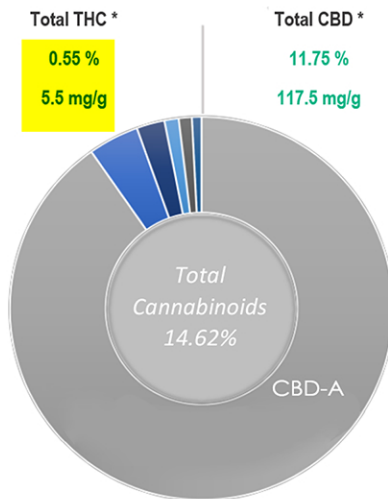
Hot analytics and making sense of Total THC

Remember the equation:
Delta 9 + (THC-A x 0.877)
Total THC

Delta 9 = 0%
 THC-A = 0.66%
 0 + (0.66 x 0.877)

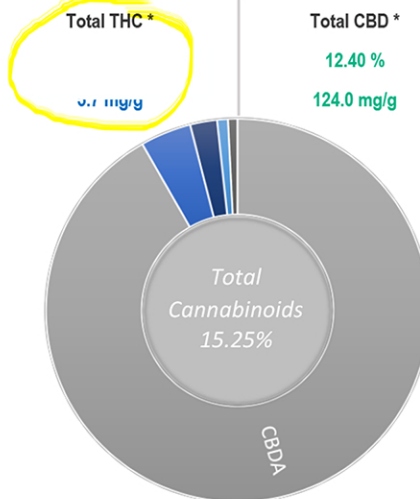
0.57882%

Cannabinoid Potency Analysis



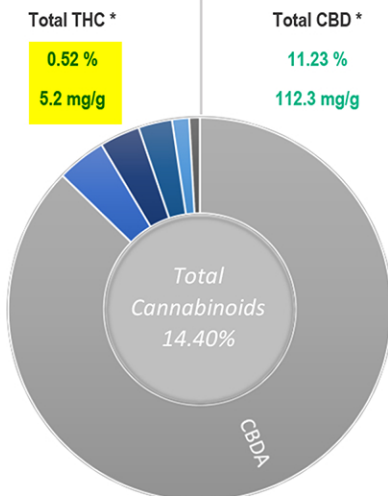
Abrv.	Dry Wt. %	Dry Wt. mg/g
THCA	0.62 %	6.2 mg/g
Δ-9-THC	< LOQ	< LOQ
Δ-8-THC	< LOQ	< LOQ
THCV	< LOQ	< LOQ
CBDA	13.20 %	132.0 mg/g
CBD	0.18 %	1.8 mg/g
CBGA	0.35 %	3.5 mg/g
CBG	0.16 %	1.6 mg/g
CBDVA	0.12 %	1.2 mg/g
CBDV	< LOQ	< LOQ
CBN	< LOQ	< LOQ

Cannabinoid Potency Analysis



Abrv.	Dry Wt. %	Dry Wt. mg/g
THCA	0.66 %	6.6 mg/g
Δ-9-THC	< LOQ	< LOQ
Δ-8-THC	< LOQ	< LOQ
THCV	< LOQ	< LOQ
CBDA	13.98 %	139.8 mg/g
CBD	0.14 %	1.4 mg/g
CBGA	0.35 %	3.5 mg/g
CBG	< LOQ	< LOQ
CBDVA	0.12 %	1.2 mg/g
CBDV	< LOQ	< LOQ
CBN	< LOQ	< LOQ
CBL	< LOQ	< LOQ
CBC	< LOQ	< LOQ

Cannabinoid Potency Analysis



Abrv.	Dry Wt. %	Dry Wt. mg/g
THCA	0.60 %	6.0 mg/g
Δ-9-THC	< LOQ	< LOQ
Δ-8-THC	< LOQ	< LOQ
THCV	< LOQ	< LOQ
CBDA	12.56 %	125.6 mg/g
CBD	0.21 %	2.1 mg/g
CBGA	0.49 %	4.9 mg/g
CBG	0.13 %	1.3 mg/g
CBDVA	0.41 %	4.1 mg/g
CBDV	< LOQ	< LOQ
CBN	< LOQ	< LOQ
CBL	< LOQ	< LOQ
CBC	< LOQ	< LOQ

Santa Maria

This hybrid blends the most vigorous lineage we have ever tested with one of the sweetest, most potent bouquets possible. The resulting seeds produce giant plants that are an optimum balance between resiliency, yield and potency. 2+ pounds of dry flower that will contain **11%–16% CBDA** can be harvested from plants grown in Colorado if cultivation conditions are ideal. In Northern Colorado these plants begin to flower in the last days of July and early August and should be harvested before the first hard frost.

San Geronimo

The San Geronimo hybrid system is the result of selection for resistance to the windy summer storms of Colorado and certain types of insect pests. Although these stout plants are bred to survive, yields are also excellent for Colorado field grown plants and can exceed 2 pounds of dry flower that will contain **10%–15% CBDA**. In Northern Colorado these plants begin to flower in the last days of July and early August and should be harvested before the first hard frost.

Madroño Sativa

New for 2020! Madroño Sativa is a compact, heavy yielder. These seeds develop uniformly sized and aesthetically pleasing flowers, with aromas ranging from peppery to spiced orange. 2+ pounds of dry flower that will contain **11%–16% CBDA** can be harvested from plants grown in Colorado if cultivation conditions are ideal. In Northern Colorado these plants begin to flower in the last days of July and early August and should be harvested before the first hard frost.

Total CBD Total THC
 9% ÷ 30 = .30
 10% = .33
 11% = .36
 12% = .40
 13% = .43
 14% = .46
 15% = .50
 16% = .53

Remember the ratio Nature provided to us as a golden rule:
30:1