

How to read your Holistic Hemp™ certificate of analysis

 A COA is a document issued by a third party laboratory that confirms each of our products contain the labeled amount of CBD and are free of heavy metals, pesticides and microbials.

CERTIFICATE OF ANALYSIS
PRODUCT: 1500mg Mint Tincture

PREPARED FOR	MANUFACTURE DATE	CERTIFICATE DATE	LOT CODE
Holistic Hemp	Nov. 2019	Nov. 24, 2019	91226
LOT QUANTITY	EXPIRATION DATE	F6 Product Code	
64 Units	Nov. 2021		

The lot code should match the number on your packaging.

Test	Limits	Result	Pass/Fail
Total CBD Potency	≥ 5.09%	5.75%	Pass
Total THC Potency	<0.3%	0.00	Pass

CBD / THC Potency: On a COA, CBD potencies are expressed as a percentage of product weight. For example, this 1,500mg full

spectrum mint tincture has 0.0575 grams CBD per gram of tincture oil. Multiply the potency percentage by 28.35⁽¹⁾ by 1,000⁽¹⁾ to arrive at the total milligrams of CBD in the bottle. 5.75% x 28.35 x 1,000 = 1,630 mg CBD per package. For 2 ounce items, multiply by 56.70 instead of 28.35.

Total THC potency should be below the federally legal limit of 0.3%.

Total Plate Count	<100 CFU/g	Non Detectable	Pass
Yeast and Molds	<100 CFU/g	Non Detectable	Pass
Salmonella	Absent	Absent	Pass
E. Coli	Absent	Absent	Pass

Mold & Other Microbes: The presence of mold and other microbes should be absent or not-detectable.

Butane	100 - 2000 PPM	0	Pass
Ethanol	100 - 2000 PPM	0	Pass
Hexane	6 - 120 PPM	0	Pass
Heptanes	100 - 2000 PPM	0	Pass

Alcohols: Alcohols that may have been used in the extraction process should be completely undetectable.

Arsenic	.001 Report	<0.001	Pass
Cadmium	.001 Report	<0.001	Pass
Lead	.001 Report	<0.001	Pass
Mercury	.001 Report	<0.001	Pass

Heavy Metals: Hemp is adept at removing heavy metals from soil, thus heavy metal testing is extremely important. All metals should be not-detectable.

Pesticides: Finally, all pesticides should be not-detectable.

(1) There are approximately 28.35 grams in a fluid ounce and exactly 1,000 mg in a gram.

