

CERTIFICATE OF ANALYSIS



ALKEMIST LABS

Knowing the product you purchased was tested to ensure it matches the content and quality represented on the product label is a crucial step when it comes to taking effective, safe natural products. This Certificate of Analysis demonstrates the testing results for the product lot contained in your bottle.



Material Tested

Hemp Oil

For: (MFG Brand Name)

Lot #: ABCD-001

Sample Name: Hemp Oil

Description: Oil; Finished Product

Plant Part: Rhizome

AL #: 12345xx_1 / Analysis ID: 121424

What We've Tested



We tested the sample sent against reference standards of known purity to determine the content of cannabinoids in the sample.

We tested for 12 cannabinoids in the sample.

We tested the sample to make sure it contains less than 0.3% d9-THC

The HPLC methodology was developed and validated by Alkemist Labs following guidelines established by an international standard setting body.



Conclusion

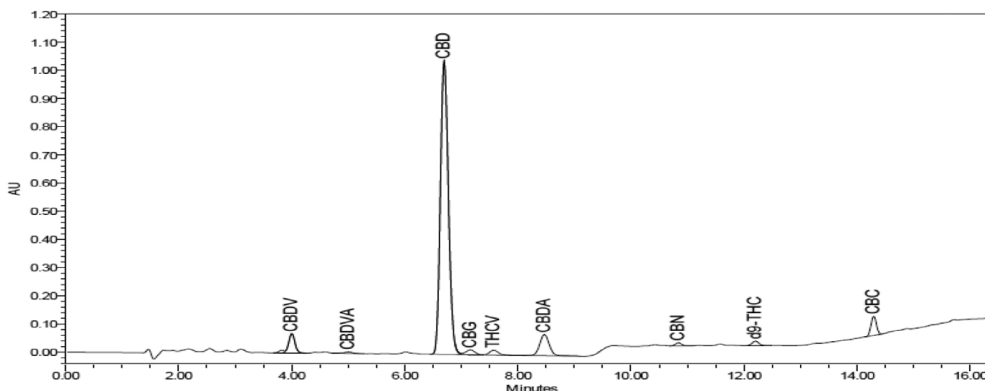


This Hemp Oil sample contains an average of 12% CBD and 0.2% d9-THC. The sample contains less than the d9-THC limit for industrial hemp.



Test Details

High Performance Liquid Chromatography (HPLC)



Understanding the HPLC Test

HPLC is a technique for separating, identifying and quantifying compounds that are present in a sample. The area of the peak represents the amount of the compound that is present in the sample as compared to a reference standard of that compound.

