



Institute of Cannabis Science  
HONEST DATA ABOUT WEED

# Hemp, the 2018 Farm Bill, and Protecting Consumers

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## 2018 Farm Bill: Hemp = cannabis without d9-THC

→ When people get high from smoking cannabis, they are feeling the effects of delta-9-Tetrahydrocannabinol (d9-THC)

### “SEC. 297A. DEFINITIONS.

“In this subtitle:

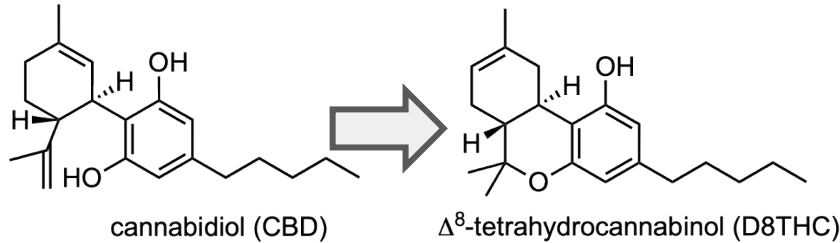
“(1) HEMP.—The term ‘hemp’ means the plant *Cannabis sativa* L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a delta-9 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry weight basis.

7 USC 1639o.

→ This means all compounds from hemp are, themselves, “hemp” if they contain less than 0.3% d9-THC by weight

## CBD from “hemp” can be used to get high

→ Chemistry can make several THC structures from CBD. If they contain less than 0.3% d9-THC, law may consider them hemp.



→ delta-8-THC is one synthetic THC structure often sold as “hemp” in gummies, flower for smoking, and cartridges for vaping.

## Few rules govern “hemp” production. That’s dangerous.



→ Many products have no standards of safety or purity.

→ Many products are dosed stronger than states allow in Med or Rec marijuana.

→ Many products have mislabeled contents

→ Many products are packaged like candy and sold to children

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