



MILE HIGH LABS

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Quality, Consistency, Compliance & Safety



We Need Regulation Sooner Rather than Later



1.2 million

CBD Users in USA*



Mislabeled Products



Facilities not Operating
Under GMP



Lack of Adequate
Laboratory Controls



Regulate use in Dietary Supplements, Foods and Cosmetics at Lower Strengths

Limits should be determined based on safety data

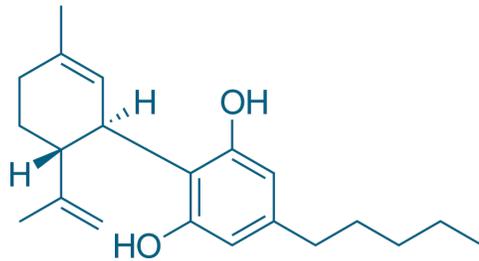
Manufacture according to applicable GMP for product type



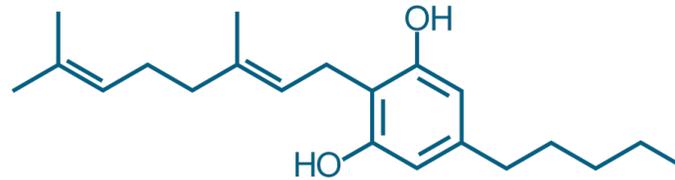
New dietary ingredient notifications should be required for ALL CBD dietary supplements

Firms should be required meet strict limits for the critical quality attributes of the product

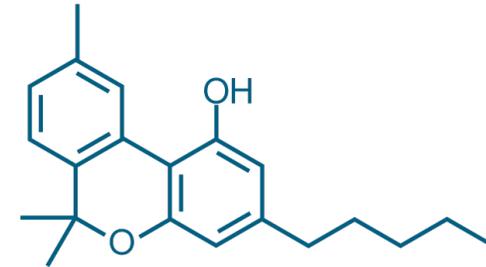
Recommendations



CBD



CBG



CBN

Each cannabinoid should be evaluated separately

Separate evaluation allows better control of the quality of products

Critical Quality Attributes



Validated Methods in Place for:

✓ Potency

Products should meet label claim +/- 10% throughout shelf-life

✓ Other Cannabinoids

✓ Pesticides

✓ THC Content

Less than 0.3%

✓ Heavy Metals

✓ Microbial Contamination

Includes bacteria, yeasts & molds



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