

Phytocannabinoids, their boiling points, & properties

1. **Δ -9-TetraHydroCannabinol (THC)** Boiling point: 157°C / 314.6 degree Fahrenheit
Properties: Euphoriant, Analgesic, Anti-inflammatory, Antioxidant, Antiemetic
2. **Cannabidiol (CBD)** Boiling point: 160-180°C / 320-356 degree Fahrenheit
Properties: Anxiolytic, Analgesic, Antipsychotic, Anti-inflammatory, Antioxidant, Antispasmodic
3. **Cannabinol (CBN)** Boiling point: 185°C / 365 degree Fahrenheit
Properties: Oxidation, breakdown, product, Sedative, Antibiotic
4. **Cannabichromene (CBC)** Boiling point: 220°C / 428 degree Fahrenheit
Properties: Anti-inflammatory, Antibiotic, Anti-fungal
5. **Δ -8-TetraHydroCannabinol (Δ -8-THC)** Boiling point: 175-178°C / 347-352.4 degree Fahrenheit
Properties: Resembles Δ -9-THC, Less psychoactive, More stable
Antiemetic
6. **TetraHydroCannabiVarin (THCV)** Boiling point: 220°C / 428 degree Fahrenheit
Properties: Analgesic, Euphoriant

Terpenoid essential oils, their boiling points, & properties

7. **β -myrcene** Boiling point: 166-168°C / 330.8-334.4 degree Fahrenheit
Properties: Analgesic. Anti-inflammatory, Antibiotic, Anti-mutagenic
8. **β -caryophyllene** Boiling point: 119°C / 246.2 degree Fahrenheit
Properties: Anti-inflammatory, Cytoprotective (gastric mucosa), Antimalarial
9. **d-limonene** Boiling point: 177°C / 350.6 degree Fahrenheit
Properties: Cannabinoid agonist?, Immune potentiator, Antidepressant, Anti-mutagenic
10. **linalool** Boiling point: 198°C / 388.4 degree Fahrenheit
Properties: Sedative, Antidepressant, Anxiolytic, Immune potentiator
11. **pulegone** Boiling point: 224°C / 435.2 degree Fahrenheit
Properties: Memory booster, AChE inhibitor, Sedative, Antipyretic

12. **1,8-cineole (eucalyptol)** Boiling point: 176°C / 348.8 degree Fahrenheit Properties: AChE inhibitor, Increases cerebral, blood flow, Stimulant, Antibiotic, Antiviral, Anti-inflammatory, Anti-nociceptive

13. **α -pinene** Boiling point: 156°C / 312.8 degree Fahrenheit Properties: Anti-inflammatory, Bronchodilator, Stimulant, Antibiotic, Anti-neoplastic, AChE inhibitor

14. **α -terpineol** Boiling point: 217-218°C / **422.6-424.4** degree Fahrenheit Properties: Sedative, Antibiotic, AChE inhibitor, Antioxidant, Antimalarial

15. **terpineol-4-ol** Boiling point: 209°C / **408.2** degree Fahrenheit Properties: AChE inhibitor. Antibiotic

16. **p-cymene** Boiling point: 177°C / 350.6 degree Fahrenheit Properties: Antibiotic, Anti-candidal, AChE inhibitor

17. **borneol** Boiling point: 210°C / **410** degree Fahrenheit Properties: Antibiotic, Δ -3-carene 0.004% 168 Anti-inflammatory

18. **Δ -3-carene** Boiling point: 168°C / 334.4 degree Fahrenheit Properties: Anti-inflammatory

Flavonoid & Phytosterol components, boiling points, & properties

19. **apigenin** Boiling point: 178°C / 352.4 degree Fahrenheit Properties: Anxiolytic, Anti-inflammatory, Estrogenic

20. **quercetin** Boiling point: 250°C / **482** degree Fahrenheit Properties: Antioxidant, Anti-mutagenic, Antiviral, Anti-neoplastic

21. **cannflavin A** Boiling point: 182°C / 359.6 degree Fahrenheit Properties: COX inhibitor, LO inhibitor

22. **β -sitosterol** Boiling point: 134°C / 273.2 degree Fahrenheit Properties: Anti-inflammatory, 5- α -reductase, inhibitor