

Acetaldehyde

GREEN APPLE, Bready, cidery, fruity, grassy, "rough"

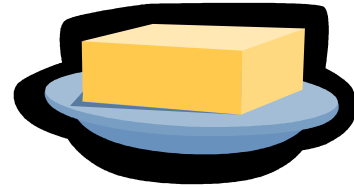


Concentration: 45 mg/L

Diacetyl

(actually 2,3-Pentanedione)

BUTTER, BUTTERSCOTCH, honey, toffee, vanilla. Oily or slick mouthfeel. Fuller-seeming body.



Concentration: 0.9 mg/L

Solventy

(actually Ethyl Acetate - a solventy ester)

HOT, HARSH, SOLVENTY, SPICY. Nail polish remover, paint, model glue. Initial sweetness, but harsh aftertaste. Burning, hot, prickly mouthfeel.



Concentration: 90 mg/L

Estery (Apple)

(Ethyl Hexanoate/Ethyl Caproate)

APPLE, banana, brandy, fruity, "green," pineapple, rum, sherry, strawberry, "sweet," winey.



Concentration: 0.6 mg/L

Phenolic

(Eugenol - Complex Aromatic Alcohol)

CLOVE, peppery, spicy

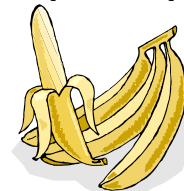


Concentration: 120 µg/L

Estery (Banana)

(Isoamyl Acetate)

BANANAS, pears, pear drops



Concentration: 4.5 mg/L