## Flavorfile



OCH<sub>3</sub> The active component in this FlavorActiV<sup>™</sup> Beer Flavour Standard is 4-vinyl guaiacol (*syn.* 2-methoxy-4-vinyl-phenol)

CH=CH,

Importance

Origins

Analysis

Typical concentration in beer

Approximate flavour threshold

Beer Flavour Wheel number

Remarks

PHENOLIC

Associated terms

• Spicy

• Herbal

Clove-like

Usually an **off-flavour**. Major flavour impact character of some products, *eg* wheat beers.

Produced by **wild yeasts** or **speciality yeasts**.

- Spectrophotometry
- High Performance Liquid Chromatography

0.05 - 0.55 mg/l

0.2 mg/l

## 0500

Commonly used as a reference standard by many brewing companies. Note that there are several types of phenolic characters, of which this represents only one.

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FlavorAct<sup>I</sup>V<sup>™</sup> **Flavous** Standards Kit