

Tel: 973-339-6242 | Fax: 973-256-4101 | www.adv-bio.com

Product Specification

Product code: 4054

Product name: 4 Ethyl guaiacol Synthetic

Chemical name or synonyms: 2-Methoxy-4-ethylphenol

Empirical formula: C₉H₁₂O₂

Declaration in USA: Artificial

EEC: Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Grilled smoky

Melting point (for solids only): -

Boiling point: 235°C

Flash point: ca. 107.8°C

Specific gravity @ 20°/20°C: 1.060 – 1.070

Refractive index @ 20°C: 1.523 - 1.533

Assay (by GLC): 98% min.

Solubility: Insoluble in water; soluble in most organic solvents

Storage and shelf life: In tightly closed container away from light and

source of ignition at max. 20°C; 24 months min

FEMA No.: 2436

CFR No.: 172.515

EINECS No.: 220-500-4

CAS No.: 2785-89-9

CoE No.: 176

HS code: 2909.50.2000

Flavis No.: 4.008

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