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## **Product Specification**

Product code: 1236

Product name: Natural 3-Octanol

Chemical name or synonyms: Amyl ethyl Alcohol

Empirical formula: C<sub>8</sub>H<sub>18</sub>O

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to slightly pale yellow liquid

Odor: Sweet, Herbaceous

Melting point (for solids only): N/a

Boiling point: 174-176°C

Flash point: ca. 68°C

Specific gravity @ 20°/20°C: 0.818 – 0.833

Refractive index @ 20°C: 1.416 – 1.436

Assay (by GLC): 97% 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.: 3581

CFR No.: 172.510

EINECS No.: 209-667-4

CAS No.: 589-98-0

CoE No.: N/A

HS code: 2905.16.0050

FLAVIS No: 2.098

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