

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

Product Specification

Product code: 1564

Product name: Natural 4-Methyl-Octanoic Acid

Chemical name or synonyms: N/a

Empirical formula: $C_9H_{18}O_2$

Declaration in USA: Natural

EU: Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Creamy-waxy

Melting point (for solids only): N/a

Boiling point: 149°C/22 mm

Flash point: 113°C

Specific gravity @ 20°/20°C: 0.903 – 0.917

Refractive index @ 20°C: 1.428 – 1.440

Assay (by GLC): 96.5% 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.: 3575

CFR No.: 172.510

EINECS No.: 259-404-2

CAS No.: 54947-74-9

CoE No.: 11926

HS code: 2915.90.2000

FLAVIS No.: 8.063

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