

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

Product Specification

Product code: 1875

Product name: Natural Thiogeraniol

Chemical name or synonyms: 3,7-Dimethyl-2,6-Octadiene-1-thiol

Empirical formula: $C_{10}H_{18}S$

Declaration in USA: Natural

Appearance: Yellow to pale yellow liquid

Odor: Sulfury Citrus

Boiling point: 58.00°C / 0.35 mm Hg

Flash point: 52.78°C

Specific gravity @ 20°/20°C: 0.880 - 0.910

Refractive index @ 20°C: 1.495 - 1.515

Assay (by GLC): 80% min.

Solubility: Insoluble in water; soluble in most organic solvents.

Storage and shelf life: In tightly sealed drums closed away from light and

source of ignition at max. 20°C; 12 months.

FEMA No.: 3472

CFR No.: 172.510

EINECS No.: 254-269-6

CAS No.: 39067-80-6

CoE No.: 11583

HS code: 2930.90.2900

FLAVIS No.: 12.064

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