

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

Product Specification

Product code: 1385

Product name: Natural Methionol

Chemical name or synonyms: 3-Methylthio-1-Propanol

Empirical formula: $C_4H_{10}OS$

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Onion, Meat

Melting point (for solids only): N/a

Boiling point: 194-195°C

Flash point: 90.5°C

Specific gravity @ 20°/20°C: 1.011-1.055

Refractive index @ 20°C: 1.484-1.494

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; 12 months.

FEMA No.: 3415

CFR No.: 172.510

EINECS No.: 208-004-6

CAS No.: 505-10-2

CoE No.: 11554

HS code: 2930.90.9251

FLAVIS No: 12.062

Date: Apr. 2024 Version: 10.0