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## **Product Specification**

Product code: 4549

Product name: Bis(Methylthio) methane

Chemical name or synonyms: 2,4 Dithiapentane

Empirical formula:  $C_3H_8S_2$ 

Declaration in USA: Artificial

EEC: Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Fishy, sulfuraceous

Melting point (for solids only): -

Boiling point: 147°C

Flash point: ca. 43°C

Specific gravity @ 20°/20°C: 1.050 – 1.070

Refractive index @ 20°C: 1.530 - 1.540

Assay (by GLC): 99% 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 min

FEMA No.: 3878

CFR No.: N/a

EINECS No.: N/a

CAS No.: 1618-56-4

CoE No.: N/a

HS code: 2933.99.1200

Flavis No.: 12.118

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