

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

Product Specification

Product code: 1563

Product name: Natural bis 2-methyl 3 furyl disulfide 1% OS

Chemical name or synonyms: N/a

Empirical formula: $C_{10}H_{10}O_2S_2$

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Roasted

Melting point (for solids only): N/a

Boiling point: N/a

Flash point: >110°C

Specific gravity @ 20°/20°C: 0.947 - 0.957

Refractive index @ 20°C: 1.442 - 1.452

Assay by GC-FID: 1.0% 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

FEMA No.: 3259

CFR No.: 172.510

EINECS No.: 249-095-2

CAS No.: 28588-75-2/65381-09-1

CoE No.: 723

HS code: 3302.10.1000

FLAVIS No: 13.016 / N/a

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