

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

Product Specification

Product code: 1903

Product name: Natural Dimethyl Disulfide 1% EtOH

Chemical name or synonyms: N/a

Empirical formula: N/a

Declaration in USA: Natural

EU: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Onion/Savory

Melting point (for solids only): N/a

Boiling point: N/a

Flash point: 19.9°C

Specific gravity @ 20°/20°C: 0.800 – 0.830

Refractive index @ 20°C: 1.355 – 1.375

Assay (by GLC): 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. 4°C; 24 months.

FEMA No.: 3356/2419

CFR No.: 172.510

EINECS No.: 210-871-0/200-578-6

CAS No.: 624-92-0/64-17-5

CoE No.: 2175/11891

HS code: 3302.10.5000

FLAVIS No.: 12.026/2.078

Date: June 2023

Version: 1.0