

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

Product Specification

Product code: 1016

Product name: Natural Trans 2-Nonenal 1% in Triacetin

Chemical name or synonyms: N/a

Empirical formula: C₉H₁₆O

Declaration in USA: Natural

EEC: Natural Flavoring Substance

Appearance: Colorless to pale yellow liquid

Odor: Fatty cucumber

Melting point (for solids only): N/a

Boiling point: N/a

Flash point: ca. >110°C

Specific gravity @ 20°/20°C: 1.145 - 1.165

Refractive index @ 20°C: 1.420-1.440

Assay (by GLC): 1% min.

Solubility: Soluble 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.: 3213

CFR No.: 172.510

EINECS No.: 219-562-5/203-05-19

CAS No.: 18829-56-6/102-76-1

CoE No.: 733

HS code: 2912.19.2000

FLAVIS No.: 5.072

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