



## Product Specification

Product code:	1057
Product name:	Natural Acetaldehyde 50% in orange oil
Chemical name or synonyms:	N/a
Empirical formula:	C <sub>2</sub> H <sub>4</sub> O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to yellow/orange liquid
Odor:	Pungent, orange
Melting point (for solids only):	N/a
Boiling point:	N/a
Flash point:	ca. 1.7°C
Specific gravity @ 20°/20°C:	0.818-0.914
Refractive index @ 20°C:	1.339–1.490
Assay (by GLC):	47 - 55% min.
Solubility:	Slightly 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. 4°C: 12 months Min; <b>NOTE: REFRIGERATE DRUM PRIOR TO OPENING!!!!</b>
FEMA No.:	2003
CFR No.:	172.510
EINECS No.:	200-836-8
CAS No.:	75-07-0/8008-57-9
CoE No.:	89
HS code:	2912120000

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Version: 3.0

# ADVANCED BIOTECH

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85 Fifth Avenue, Building 5  
PATERSON, NJ 07524

PHONE: (973) 357-0577 • FAX (973) 357-0644

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