

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

Product Specification

Product code: 1383

Product name: Natural Acetic acid 65%

Chemical name or synonyms: Ethanoic acid

Empirical formula: $C_2H_4O_2$

Declaration in USA: Natural

EEC: Natural flavoring preparation

Appearance: Colorless liquid

Odor: Pungent, vinegar

Melting point (for solids only): -

Boiling point: 100-105°C

Flash point: 71°C

Specific gravity @ 20°/20°C: 1.047-1.070

Refractive index @ 20°C: 1.366-1.376

Assay (by titration): 64.5-65.5% min.

Solubility: Soluble in water; Partly soluble in most organic

solvents

Storage and shelf life: In tightly closed container away from light and

source of ignition at max. 20°C: 36 months min

FEMA No.: 2006

CFR No.: 131.111

EINECS No.: 200-580-7

CAS No.: 64-19-7

CoE No.: 2

HS code: 2915.21.0000

FLAVIS No: 8.002

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Version: 5.0