

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

Product Specification

Product code: 1486

Product name: Natural Fumaric Acid

Chemical name or synonyms: (2E)-but-2-enedioic acid

Empirical formula: C₄H₄O₄

Declaration in USA: Natural

Appearance: White crystalline solid

Odor: Odorless

Melting point (for solids only): >287°C

Boiling point: N/a

Flash point: >110°C

Specific gravity @ 20°/20°C: N/a

Refractive index @ 20°C: N/a

Assay (by Titration): 98% min.

Solubility: Partly 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; 24 months.

FEMA No.: 2488

CFR No.: 172.35

EINECS No.: 203-743-0

CAS No.: 110-17-8

CoE No.: 25

HS code: 2917.19.1500

Date: Mar. 2022

Version: 5.0