

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

Product Specification

Product code: 1237

Product name: Natural Fermentone Extra 1% Etoh

Chemical name or synonyms: N/a

Empirical formula: N/a

Declaration in USA: Natural

EEC: Natural Flavoring Preparation

Appearance: Colorless to pale tan/orange liquid

Odor: Berry

Melting point (for solids only): N/a

Boiling point: 78°C

Flash point: ca. 16.6°C

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

Refractive index @ 20°C: 1.350 – 1.380

Assay (by glc/fid): β-damascenone 1.0-1.4%

Assay (by weight): β-damascenone 1.25% 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. 4°C; 12 months min.

FEMA No.: 3420

CFR No.: 172.510

EINECS No.: 200-578-6

CAS No.: 23696-85-7/64-17-5

CoE No.: N/a

HS code: 3302.10.5000

Date: Mar. 2018

Version: 13.0