

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

Product Specification

Product Code: 1668

Product name: Natural Fermentone 5% in PG

Chemical name or synonyms: N/a

Empirical formula: N/a

Declaration in USA: Natural

EEC: Natural Flavoring Preparation

Appearance: Colorless to pale yellow liquid

Odor: Berry

Melting point (for solids only): -

Boiling point: 187°C

Flash point: ca. 107°C

Specific gravity @ 20°/20°C: 1.015 – 1.035

Refractive index @ 20°C: 1.425 – 1.445

Assay (by glc/fid): β-damascenone 5.0% 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.: 3420

CFR No.: 172.510

EINECS No.: 245-833-2/200-338-0

CAS No.: 23696-85-7/57-55-6

CoE No.: N/a

HS code: 3302.10.1000

Date: June 2016

Version: 1.0