

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

Product Specification

Product code: 1039

Product name: Natural Octyl propionate

Chemical name or synonyms: Propionic acid Octyl ester

Empirical formula: C₁₁H₂₂O₂

Declaration in USA: Natural

EEC: Natural flavoring substance

Appearance: Colorless to pale yellow liquid

Odor: Myrtle berries

Melting point (for solids only): -

Boiling point: 228°C

Flash point: ca. 98.9°C

Specific gravity @ 20°/20°C: 0.863-0.873

Refractive index @ 20°C: 1.415-1.425

Assay (by GLC): 98.0% min.

Solubility: Insoluble 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: 36 months min

FEMA No.: 2813

CFR No.: 172.510

EINECS No.: 205-548-6

CAS No.: 142-60-9

CoE No.: 407

HS code: 2915.50.2000

FLAVIS No: 9.126

Date: Aug. 2015

Version: 5.0