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## **Product Specification**

Product code: 1454

Product name: Natural Isoamyl caprylate

Chemical name or synonyms: Isoamyl Octanoate

Empirical formula:  $C_{13}H_{26}O_2$ 

Declaration in USA: Natural

EU: Natural flavoring substance

Appearance: Colorless to pale yellow liquid

Odor: Fruity

Melting point (for solids only): -

Boiling point: 267-268°C

Flash point: >110°C

Specific gravity @ 20°/20°C: 0.855 - 0.865

Refractive index @ 20°C: 1.424 - 1.434

Assay (by GLC): 98% 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: 48 months

FEMA No.: 2080

CFR No.: 172.510

EINECS No.: 218-004-8

CAS No.: 2035-99-6

CoE No.: 401

HS code: 2915.90.5050

FLAVIS No: 9.120

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