

Caramel	Nuts	Cereals	Cocoa	Coffee	Brown Others	Mint	Dairy	Vanilla	Vegetable	Spices/Herbs	Allium	Meat	Savory Others	Citrus	Red Fruit	Yellow Fruit	Tropical Fruit	Fruit Others	Sweet Others	Alcoholics
---------	------	---------	-------	--------	--------------	------	-------	---------	-----------	--------------	--------	------	---------------	--------	-----------	--------------	----------------	--------------	--------------	------------

103493

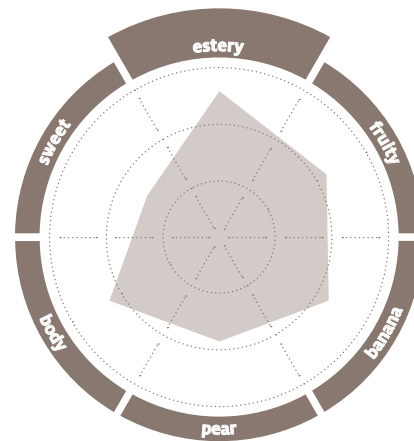
Isoamyl Acetate Natural

01 Identity

> EC Flavoring Regulation 1334/2008	natural flavoring substance
> FEMA	2055
> FLAVIS	09.024
> JECFA	43
> CAS	123-92-2
> Kosher Status	certified
> Halal Status	approved

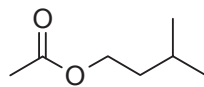
02 Taste

> Estery, Fruity, Banana, Pear



03 Chemical Structure

> Isopentyl acetate



05 Flavor Uses

> Dosage in 5% Sugar Solution	35 ppm
> Useful in	fruit, alcoholics
> Use Level in Food	1 - 300 ppm

04 Product Data

> GC Purity	min. 98 % (sum of isomers)
> Appearance	clear, colorless to pale yellow liquid
> Flash Point	approx. 32 °C
> Relative Density D20/4	0.866 - 0.880
> Refractive Index n20/D	1.398 - 1.404
> Boiling Point at 760 mm Hg	approx. 142 °C
> Molecular Weight	130.19
> Stabilizer	no
> Natural Occurrence	apple, banana, pear, strawberry, etc.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. Symrise makes no warranties, either expressed or implied, as to the accuracy or appropriateness of this data. Symrise expressly disclaims any implied warranty of fitness for a particular use. We recommend that prospective users determine for themselves the suitability of Symrise materials and suggestions for any use prior to their adoption. We also recommend that prospective users, as required, obtain approval from appropriate regulatory authorities. Suggestions for uses of our products or the inclusion of descriptive material from patents and the citation of specific patents in this publication should not be understood as recommending the use of our products in violation of any patent or as a permission or licence to use any patent of Symrise.