

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

690982

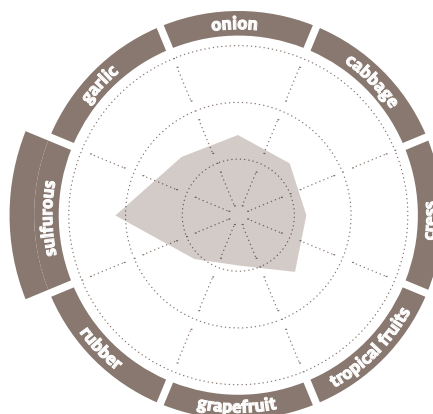
Methylthio Hexylacetate-3

01 Identity

> EC Flavoring Regulation 1334/2008	flavoring substance
> FEMA	3789
> FLAVIS	12.236
> JECFA	481
> CAS	51755-85-2
> Kosher Status	certified
> Halal Status	approved

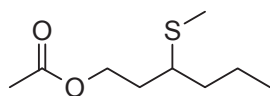
02 Taste

> Sulfurous, Garlic, Onion, Tropical Fruits



03 Chemical Structure

> 1-Hexanol, 3-(methylthio)-, acetate



05 Flavor Uses

> Dosage in 5% Sugar Solution	7 ppm
> Useful in	tropical fruits, yellow fruits, citrus
> Use Level in Food	40 ppb - 10 ppm

04 Product Data

> GC Purity	min. 98 %
> Appearance	clear, colorless to pale yellow liquid
> Flash Point	> 100 °C
> Boiling Point	approx. 239 °C
> Molecular Weight	190.33
> Stabilizer	no
> Natural Occurrence	passion fruit

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