



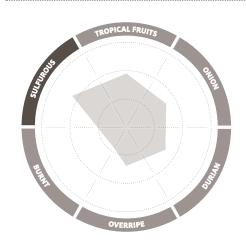
THIOHEXYL ACETATE-3

Identity

EC Flavoring Regulation	flavoring
1334/2008	substance
FEMA	3851
FLAVIS	12.234
JECFA	554
CAS	136954-20-6
GB	S0790
Kosher Status	certified
Halal Status	certified

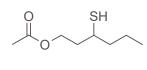
Taste

Sulfurous, Tropical Fruits, Onion, Durian



Chemical structure

3-Mercaptohexyl acetate





Flavor Use	
Dosage in 5 % Sugar Solution	0.1 ppm
Useful in	tropical fruit, grapefruit, onion
Use Level in Food	0.05 – 900 ppb

Product data

GC Purity	min. 98%
Appearance	clear, colorless to pale yellow liquid
Flash Point	> 100 °C
Boiling Point	approx. 186°C
Molecular Weight g/mol	176.27
Stabilizer	no
Natural Occurrence	yes
Remarks	5% TRIC solution available

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