

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

600156

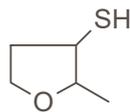
METHYL TETRAHYDRO-FURANTHIOLE

Identity

<i>EC Flavoring Regulation</i>	1334/2008	flavoring substance
<i>FEMA</i>	3787	
<i>FLAVIS</i>	13.160	
<i>JECFA</i>	1090	
<i>CAS</i>	57124-87-5	
<i>GB</i>	S0800	
<i>Kosher Status</i>	certified	
<i>Halal Status</i>	certified	

Chemical structure

2-Methyltetrahydrofuran-3-thiol



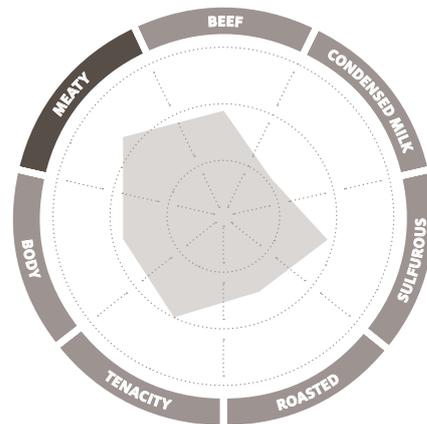
C₅H₁₀OS

Flavor Use

<i>Dosage in 5% Sugar Solution</i>	0.1 ppm
<i>Useful in</i>	meat, onion, milk, dairy
<i>Use Level in Food</i>	1 ppb – 100 ppm

Taste

Meaty, Beef, Sulfurous



Product data

<i>GC Purity</i>	min. 98% (sum of isomers)
<i>Appearance</i>	clear, colorless to pale yellow liquid
<i>Flash Point</i>	approx. 48°C
<i>Boiling Point</i>	approx. 163°C
<i>Molecular Weight g/mol</i>	118
<i>Stabilizer</i>	no
<i>Natural Occurrence</i>	yes

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