

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

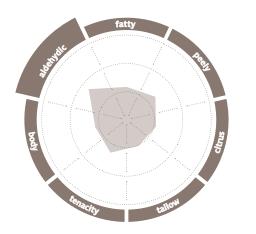
600333

Methyl Tridecanal-12 10% VTG

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EC Flavoring Regulation 1334/2008	flavoring substanc
FEMA	4005
FLAVIS	05.169
JECFA	1229
CAS	75853-49-5
Kosher Status	certified
Halal Status	approved

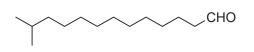
02 Taste

> Aldehydic, Peely, Fatty



⁰³ Chemical Structure

> 12-Methyltridecanal



C ₁₄ H ₂₈ O

05	Flavor	Uses

- > Dosage 0.75 ppm in 5% Sugar Solution
- Useful in meat, fat, citrus
 Use Level in Food 3 ppb 5 ppm

04 Product Data

> Natural Occurrence

Appearance	clear, colorless to yellow liquid
Flash Point	> 100 °C
Relative Density D20/4	0.927 - 0.937
Refractive Index n20/D	1.447 - 1.450
Boiling Point	212.37
Molecular Weight	no
Stabilizer	approx. 90 % vegetable oil triglyceride
	Flash Point Relative Density D20/4 Refractive Index n20/D Boiling Point Molecular Weight

beef, lamb, pork

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