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## TECHNICAL DATA SHEET

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**Chemical name :** BETA GAMMA HEXENOL 50/50

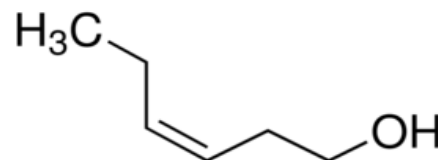
**Product code :** 12055

**Synonyms :** 3-Hexenol

Formula : C<sub>6</sub>H<sub>12</sub>O  
Molecular Weight : 100,16  
Boiling point : 156°C  
Flash Point : 58°C  
Melting point : n/a

Chemical specifications:

Refractive Index at 25 °C : 1.437 / 1.441  
Density at 20 °C : 0.842 / 0.850  
Acid value ≤ n/a



Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear liquid, colorless

Odor and taste : An almost perfect green leaf odor with a sweet green, slightly fruity taste

CAS : 544-12-7  
FEMA/GRAS : 2563  
EINECS : 208-860-0  
Flavis : 02.159  
Tariff code: 29 05 29 90 00

✓ Kosher  
✓ Halal  
✓ Coeliac  
✓ Vegan  
Organic

Nature occurrence : banana, grape, celery

1334/2008/CE Status : Flavouring substance

Dangerous good for transport : Yes

Storage conditions :

Temperature : Room temperature  
Shelf life about 12 months

Store in a tightly closed and preferably full container under nitrogen

Packing containers :

Glass bottle  
✓ Aluminium bottle  
Plastic container  
✓ Poly-coated steel drum  
✓ Stainless steel drum

Soluble in:

✓ Essential oils  
✓ Propylen Glycol  
✓ Alcohol  
Water

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