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TECHNICAL DATA SHEET

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Chemical name : **HEXYL 2 METHYL BUTYRATE**

Product code : **12307**

Synonyms : *Hexyl 2-methylbutanoate*

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| Formula : C ₁₁ H ₂₂ O ₂ | <u>Chemical specifications:</u> Refractive Index at 20 °C : 1,416 / 1,421 Density at 25 °C : 0,854 / 0,859 Acid value ≤ 2 | |
| Molecular Weight : 186.29 | | |
| Boiling point : 70°C / 2 mmHg | | |
| Flash Point : 80°C | | |
| Melting point : n/a | | |

Chromatographic and organoleptic specifications :

Purity (GC) ≥ **98,0%**

Appearance : Clear liquid, colorless

Odor and taste : Powerful fresh green and fruity odor with a taste of green strawberry.
Used in reconstituted essential oils and in berries flavours

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|-----------------------------|-----------|--|
| CAS : 10032-15-2 | ✓ Kosher | <u>Nature occurrence :</u> Apple, strawberry, mint |
| FEMA/GRAS : 3499 | ✓ Halal | |
| EINECS : 233-106-2 | ✓ Coeliac | <u>1334/2008/CE Status :</u> Flavouring substance |
| Flavis : 09.507 | ✓ Vegan | |
| Tariff code: 29 15 60 19 00 | Organic | <u>Dangerous good for transport :</u> Yes |

| | | |
|---|--|---|
| <u>Storage conditions :</u> Temperature : Room temperature Shelf life about 24 months Store in a tightly closed and preferably full container under nitrogen | <u>Packing containers :</u> Glass bottle ✓ Aluminium bottle Plastic container ✓ Poly-coated steel drum Stainless steel drum | <u>Soluble in:</u> ✓ Essential oils ✓ Propylen Glycol ✓ Alcohol Water |
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