

# SPECIFICATION SHEET

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|-------------------|---|
| PRODUCT           | HEXYL ISOBUTYRATE   |
| APPLICATION       | Used to manufacture flavors & fragrance ingredients.  |
| SYNONYMS          | hexyl 2-methyl propanoate<br>hexyl 2-methylpropionate<br>hexyl iso butyrate<br>hexylisobutyrate |
| MOLECULAR FORMULA | C <sub>10</sub> H <sub>20</sub> O <sub>2</sub>  |
| CAS NUMBER        | 2349-07-7   |
| FEMANUMBER        | 3170  |
| HALAL             | Available on Request  |
| KOSHER            | Available on Request  |

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|------------------------------|---|
| APPEARANCE                   | colorless clear liquid                                    |
| PURITY BY GC                 | Min.99%   |
| ORGANOLEPTICS                | green fruity apple pear tart grape ripe berry winey peach |
| SPECIFIC GRAVITY@20°C (68F)  | 0.8850 to 0.8900  |
| REFRACTIVE INDEX @20°C (68F) | 1.4400 to 1.4530  |
| ACID VALUE                   | 1.00 mg KOH/g Max.  |
| OCCURRENCE                   | Synthetic   |
| SOLUBILITY IN WATER          | Insoluble   |

## STORAGE

Keep in a tightly closed container in a cool and dry place, away from sunlight. When stored for more than 12 months, check the quality before use.