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## Typical Product Specifications & Properties

# 4-methyl-2-penten-1-al

CAS Number: : 5362-56-1

| Specifications   | Limits                                                                 |
|------------------|------------------------------------------------------------------------|
| Density          | 0.844                                                                  |
| Specific gravity | 0.85800 to 0.86600 @ 25.00 °C                                          |
| Refractive Index | 1.43500 to 1.44500 @ 20.00 °C                                          |
| Boiling Point    | 126.00 to 130.00 °C. @ 760.00 mm Hg                                    |
| Acid Value       | 1.00 max. KOH/g                                                        |
| Flash Point      | 91.00 °F.TCC                                                           |
| Odor Type        | green                                                                  |
| Taste            | Green, fruity, apple skin, brandy and cider-like                       |
| Appearance       | colorless to pale yellow clear liquid                                  |
| Odor             | Pungent, ethereal, fresh green apple-like, aldehydic, cognac and woody |
| Assay            | 97.00 to 100.00 % sum of isomers                                       |
| Pounds/Gallon    | 7.139 to 7.206                                                         |



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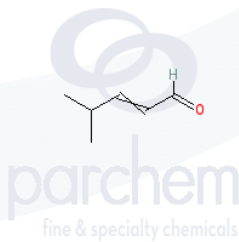


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Vapor Pressure     | 9.920000 mm/Hg @ 25.00 °C                                                           |
| logP (o/w)         | 1.39                                                                                |
| Insolubility       | in water                                                                            |
| Molecular weight   | 98.14                                                                               |
| Color              | clear, colorless to lt yellow liquid                                                |
| Chemical Structure |  |



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