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## Typical Product Specifications & Properties

### (Z)-4-hepten-1-al

CAS Number: : 6728-31-0

| Specifications   | Limits                                     |
|------------------|--------------------------------------------|
| Density          | 0.856                                      |
| Slightly Soluble | liq.                                       |
| Assay            | 99.00 to 100.00 % sum of isomers           |
| Specific gravity | 0.84300 to 0.85200 @ 25.00 °C              |
| Pounds/Gallon    | 7.015 to 7.089                             |
| Acid Value       | 5.00 max. KOH/g                            |
| Vapor Pressure   | 3.640000 mm/Hg @ 25.00 °C                  |
| Vapor Density    | >1                                         |
| Flash Point      | 110.00 °F.TCC                              |
| Odor Type        | green                                      |
| Odor             | oily fatty green dairy milky creamy        |
| Appearance       | colorless to pale yellow clear oily liquid |



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Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.

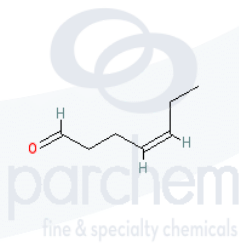


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| Specifications     | Limits                                                                              |
|--------------------|-------------------------------------------------------------------------------------|
| Boiling Point      | 60.00 °C. @ 30.00 mm Hg                                                             |
| logP (o/w)         | 2.17                                                                                |
| Refractive Index   | 1.43200 to 1.43600 @ 20.00 °C                                                       |
| Insolubility       | in water                                                                            |
| Molecular weight   | 112.17                                                                              |
| Solubility         | alcohol, fixed oils                                                                 |
| Chemical Structure |  |



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