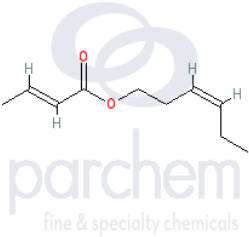


## Typical Product Specifications & Properties

# (Z)-3-hexen-1-yl (E)-crotonate

CAS Number: : 65405-80-3

| Specifications   | Limits                        |
|------------------|-------------------------------|
| Assay            | 98.00 to 100.00 %             |
| Specific gravity | 0.89400 to 0.90400 @ 25.00 °C |
| Refractive Index | 1.42700 to 1.43700 @ 20.00 °C |
| Acid Value       | 1.00 max. KOH/g               |
| Flash Point      | 202.00 °F.TCC                 |
| Odor Type        | green                         |
| Odor             | green vegetable               |
| Appearance       | colorless clear liquid        |
| Pounds/Gallon    | 7.439 to 7.522                |
| Boiling Point    | 107.00 °C. @ 25.00 mm Hg      |
| Vapor Pressure   | 0.085200 mm/Hg @ 25.00 °C     |
| logP (o/w)       | 3.65                          |

| Specifications     | Limits   |
|--------------------|--|
| Molecular weight   | 168.2  |
| Color              | colorless liquid   |
| Solubility         | oils and ethanol   |
| Chemical Structure | <br><chem>CC=CC(=O)OCC</chem> |