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## Typical Product Specifications & Properties

# (E)-4-Phenyl-3-buten-2-one

CAS Number: : 1896-62-4

| Specifications   | Limits   |
|------------------|--|
| Molecular weight | 146.19   |
| EINECS           | 204-555-1  |
| InChI            | 1S/C10H10O/c1-9(11)7-8-10-5-3-2-4-6-10/h2-8H,1H3/b8-7+ |
| InChIKey         | BWHOZHOGCMHOBV-BQYQJAHWSA-N                            |
| Boiling Point    | 260-262 &deg;C   |
| Vapor Pressure   | 0.01 mm Hg ( 25 &deg;C)                                |
| Density          | 1.038 g/cm3  |
| Flash Point      | 150 &deg;F   |
| FEMA             | 2881   |
| Melting Point    | 39-42 &deg;C   |
| Water solubility | practically insoluble                                  |



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