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## Typical Product Specifications & Properties

# Diethyl diallylmalonate

CAS Number: : 3195-24-2

| Specifications               | Limits                                                                        |
|------------------------------|-------------------------------------------------------------------------------|
| Molecular weight             | 240.30                                                                        |
| EINECS                       | 221-696-4                                                                     |
| SMILES                       | <chem>C(C(=O)OCC)(C(=O)OCC)(CC=C)CC=C</chem>                                  |
| InChI                        | 1S/C13H20O4/c1-5-9-13(10-6-2,11(14)16-7-3)12(15)17-8-4/h5-6H,1-2,7-10H2,3-4H3 |
| InChIKey                     | LYUUVYQGUMRKOV-UHFFFAOYSA-N                                                   |
| Boiling Point                | 243.5 &deg; C                                                                 |
| Atmospheric OH Rate Constant | 5.82E-11 cm3/molecule-sec                                                     |
| log P (octanol-water)        | 3.460                                                                         |
| Boiling Point                | 128-130 &deg;C/2 mm Hg                                                        |
| Refractive Index             | 1.446                                                                         |
| Water solubility             | Sparingly Soluble in water. (0.72 g/L) (25&deg;C)                             |
| Flash Point                  | >230 &deg;F                                                                   |



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| Specifications | Limits                  |
|----------------|-------------------------|
| BRN Number     | 1790529                 |
| Density        | 0.994 g/mL at 25 &deg;C |



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