



www.parchem.com

GET A QUICK QUOTE

Typical Product Specifications & Properties

2,3-dimethylhex-2-ene

CAS Number: : 7145-20-2

| Specifications | Limits |
|------------------------------|--|
| Molecular weight | 112.21 |
| EINECS | 230-452-6 |
| SMILES | <chem>C(\CCC)(=C(/C)C)C</chem> |
| InChI | RGYAVZGBAJFMIZ-UHFFFAOYSA-N |
| InChIKey | 1S/C8H16/c1-5-6-8(4)7(2)3/h5-6H2,1-4H3 |
| Water solubility | 8.570 mg/L |
| Melting Point | -1.15E+02 ° C |
| log P (octanol-water) | 4.170 |
| Vapor Pressure | 18.3 mm Hg |
| Atmospheric OH Rate Constant | 1.13E-10 cm ³ /molecule-sec |
| Henry's Law Constant | 1.040 atm-m ³ /mole |
| Boiling Point | 121.8 ° C |



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801