

Table 18.5 Surface tensions of liquids at 293 K

| | $\gamma/(\text{mN m}^{-1})$ |
|----------------------|-----------------------------|
| Benzene | 28.88 |
| Carbon tetrachloride | 27.0 |
| Ethanol | 22.8 |
| Hexane | 18.4 |
| Mercury | 472 |
| Methanol | 22.6 |
| Water | 72.75 |
| | 72.0 at 25°C |
| | 58.0 at 100°C |

Data: KL.