

# Critical Temperature = T<sub>c</sub>

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The highest temperature  $T_c$  of Vapour Liquid Equilibrium (VLE) in a pure substance (see **Fig. 1**).

It is a material property of a pure substance.

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**Fig. 1.** Schematic PT diagram with Vapour Liquid Equilibrium and Critical Point ( $T_c$ ,  $p_c$ ).

## See also

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[ [Pure Substance](#) ][ [Critical Pressure \( \$p\_c\$ \)](#) ]

[ [Pseudo-critical temperature \( \$T\_{pc}\$ \)](#) ]