

critical pressure, p_c

The minimum pressure which would suffice to liquefy a substance at its critical temperature. Above the critical pressure, increasing the temperature will not cause a fluid to vaporize to give a two-phase system.

Source:

PAC, 1993, 65, 2397 (*Nomenclature for supercritical fluid chromatography and extraction (IUPAC Recommendations 1993)*) on page 2399