

man-Simon equilibrium curve for graphite and diamond; (j) trace impurities may result either from the inclusion of microscopic quantities of crystalline matter, or for selected elements such as aluminum and boron, as elemental substitutes introduced by post crystallization diffusion, and finally, (k) a lamellar microstructure represents a fluctuating environment of pressure or temperature (or both), with included matter between lamellae indicating severe fluctuation.

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