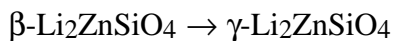


**topotactic transition**

A transition in which the crystal lattice of the product phase shows one or more crystallographically equivalent, orientational relationships to the crystal lattice of the parent phase.

Example: Transitions in which the anionic array is unchanged during the transition but cation reorganization occurs, as in:



1994, 66, 593