

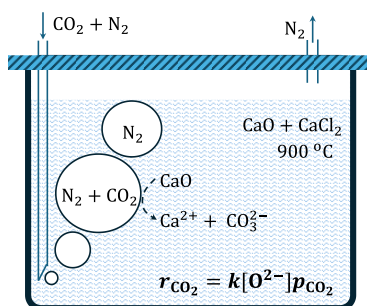
Advancing Carbon Dioxide Capture: Investigation into the Kinetics and Efficiency of Absorption in Molten Calcium Oxide-Chloride

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ToC graphic



ToC text

Molten mixture of $\text{CaCl}_2 + \text{CaO}$ is capable of selective capture of CO_2 with the absorption rate following almost exactly a novel kinetic model.