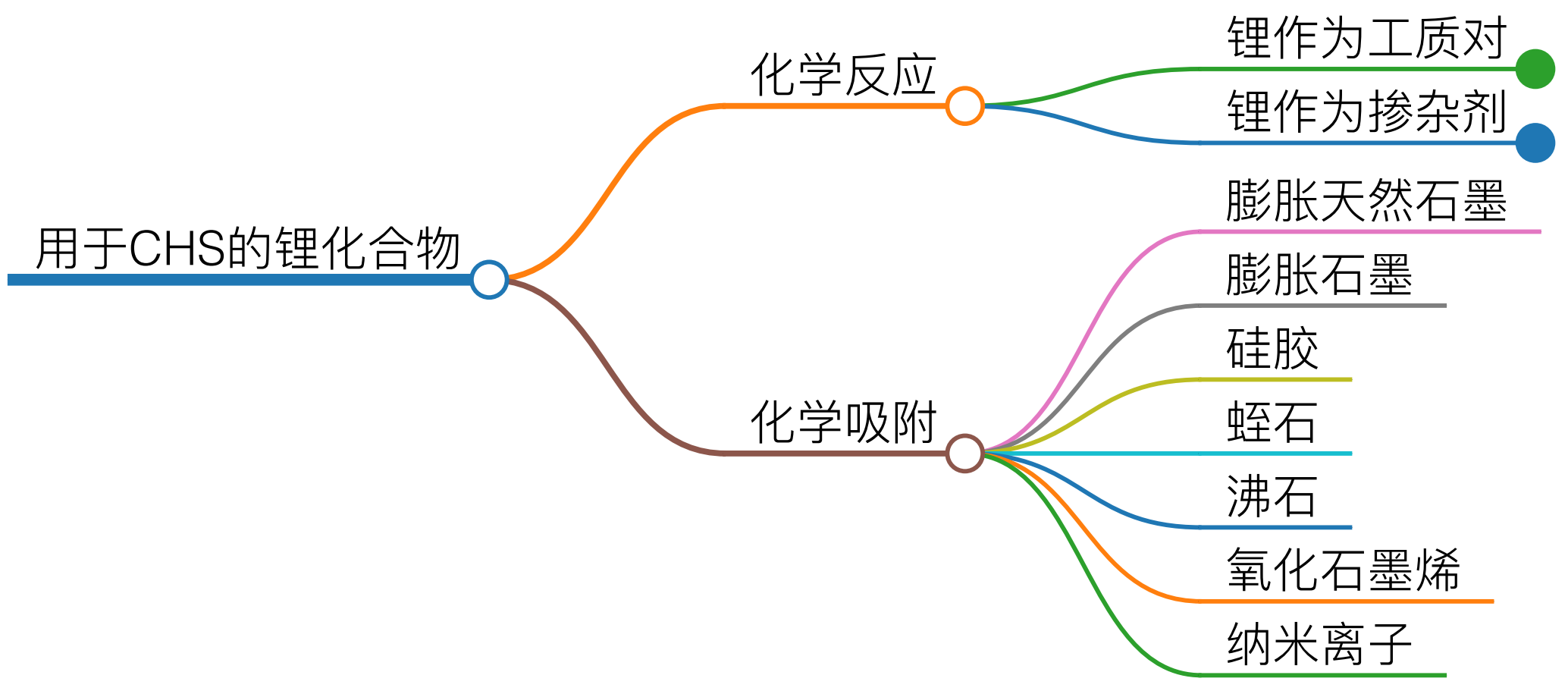


# 用于CHS的锂化合物



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graph LR; A[用于CHS的锂化合物] --- B[化学反应]; A --- C[化学吸附]; B --- D[锂作为工质对]; B --- E[锂作为掺杂剂]; C --- F[膨胀天然石墨]; C --- G[膨胀石墨]; C --- H[硅胶]; C --- I[蛭石]; C --- J[沸石]; C --- K[氧化石墨烯]; C --- L[纳米离子];
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A mind map diagram showing the classification of lithium compounds for CHS. The root node is '用于CHS的锂化合物' (Lithium compounds for CHS). It branches into two main categories: '化学反应' (Chemical reaction) and '化学吸附' (Chemical adsorption). '化学反应' further branches into '锂作为工质对' (Lithium as a working pair) and '锂作为掺杂剂' (Lithium as a dopant). '化学吸附' branches into '膨胀天然石墨' (Expanded natural graphite), '膨胀石墨' (Expanded graphite), '硅胶' (Silica gel), '蛭石' (Vermiculite), '沸石' (Zeolite), '氧化石墨烯' (Graphene oxide), and '纳米离子' (Nanometer ions).

化学反应

锂作为工质对  
锂作为掺杂剂

膨胀天然石墨

膨胀石墨

硅胶

蛭石

沸石

氧化石墨烯

纳米离子