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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

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Standard for process design of lithium refinery

锂冶炼厂工艺设计标准

(English Translation)

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What this standard covers

This standard applies to the process design of newly built, expanded and rebuilt lithium smelters that use lithium concentrate, brine lithium salt concentrate, lithium-rich brine, liquid lithium ore, etc. as raw materials to produce lithium and lithium compounds. It is also applicable to new construction and expansion And the process design of the reconstructed lithium smelter that uses lithium and lithium compounds as raw materials for deep processing.

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GB 50013; GB 50014; GB 50016; GB 50028; GB 50046; GB 50057; GB 50160; GB 50187; GB 50195; GB 50222; GB 50483; GB 50489; GB 50493; GB 50544; GB 50630; GB 50770; GB 50919; GB 50974; GB 50988; GB 209; GB 210.1; GB 320; GB/T 534; GB/T 646; GB/T 4369; GB/T 437