Electronic Supplementary Information

Preparation conditions of NiS active material in high-boiling solvents for all-solid-state lithium secondary batteries

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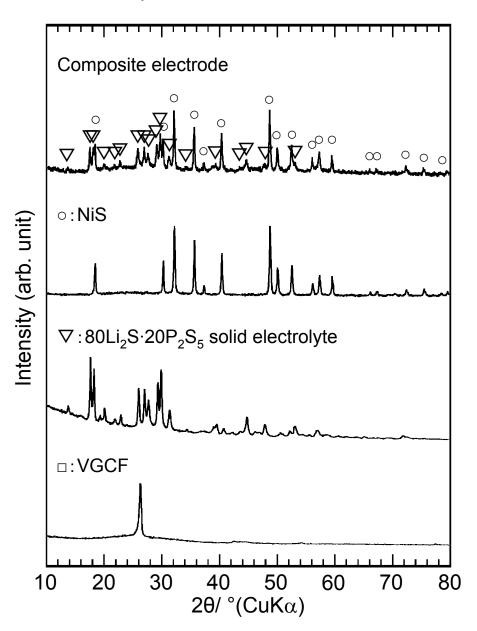


Fig. S1 XRD pattern of the composite electrode prepared by hand-grinding of a mixture of NiS nanoparticles, the $80\text{Li}_2\text{S}\cdot20\text{P}_2\text{S}_5$ solid electrolyte, and VGCF in a mortar. The patterns of NiS nanoparticles, the $80\text{Li}_2\text{S}\cdot20\text{P}_2\text{S}_5$ solid electrolyte, and VGCF are also shown.