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## **Structural investigation on epitaxially grown CdTe/Sb<sub>2</sub>Te<sub>3</sub> materials**

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In this work a 3D CdTe layer was grown on 2D Sb<sub>2</sub>Te<sub>3</sub> nanosheets through molecular beam epitaxy, subsequently the heterostructure at the interface was studied by TEM, suggesting high quality epitaxial growth materials promising for applications in future optoelectronic devices.

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