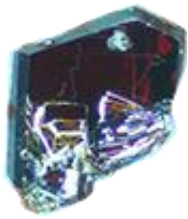


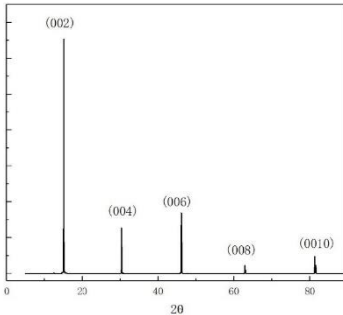
二维材料

GeSe₂晶体

GeSe₂(2.74 eV)是一种具有较宽带隙的面内各向异性材料，作为二维IV-VI族的重要成员，GeSe₂具有丰富的层状晶体结构以及载流子类型。



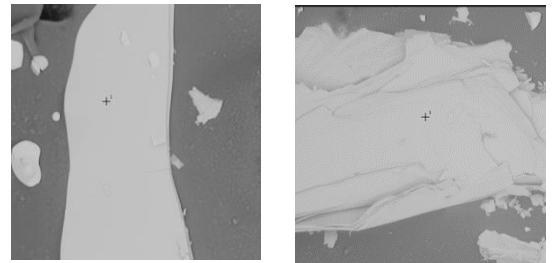
GeSe₂晶体



XRD

Physical Properties	
Density	4.56 g/cc
Molecular Weight	230.53 g/mol
Lattice Parameters	a = 7.200 Å, b = 12.899 Å, c = 17.251 Å
Thermal Properties	
Decomposition Temperature	707 °C
Descriptive Properties	
Crystal Structure	Orthorhombic

Element Number	Element Symbol	Element Name	Atimoc Conc.	Weight Conc.
34	Se	Selenium	66.43	68.26
32	Ge	Germanium	33.57	31.74



EDX测量结果

*可以根据要求定制