

CdTe - Cadmium telluride

DESCRIPTIVE PROPERTIES

Structure formula:	CdTe
Crystal structure:	cubic
Orientation:	(100); (110); (111)
Production method:	Bridgman
Orientation accuracy:	max. 1°; typ. < 0.5°
Standard wafer:	10 mm x 10 mm, 20 mm x 20 mm for (111), 10 mm x 10 mm for (100) and (110)
Standard thickness:	0.5 mm or 1 mm
Polishing:	one side or both sides polished

