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High purity germanium single crystal for gamma ray detectors

Property	Value
The impurity concentration level, at·cm ⁻³	4-5·10 ⁹
Type	P, N
Doped	No doped or B, Sb, Ga, In, Au, etc. doped
Orientation	[100], [111]
Resistivity, Ohm·cm	>50
Diameter, mm	According to the customer's requirements

The geometry and electronic properties of the high purity germanium single crystal are beforehand agreed and hereinafter germanium single crystal is made strictly in accordance with customer's requirements.

Every care has been taken in the presentation of this information. To the extent permitted by applicable law, all warranties and/or representations, express or implied, as to the accuracy of the information are disclaimed, and no liability is accepted for the accuracy or completeness of the same.

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