

MarkeTech Gallium Arsenide Semiconductor Wafer, Semi-Insulating Undoped, LEC Grown

Category: Ceramic, Phosphide/Pnictide, Other Engineering Material, Semiconductor

Material Notes:

Data provided by the supplier, MarkeTech International. These materials are epi ready and are also available as polycrystal wafers and as seed crystals. Standard orientation: $\hat{A}\pm20^{\circ}$ or 2-3 \hat{A}° of toward; 5-8E+04 EDP/cm \hat{A}^{2} ; 5E+17 - 5E+19 CC-3; Mobility >4000 cm \hat{A}^{2} /Vs

Order this product through the following link:

http://www.lookpolymers.com/polymer_MarkeTech-Gallium-Arsenide-Semiconductor-Wafer-Semi-Insulating-Undoped-LEC-Grown.php

| Physical Properties | Metric | English | Comments |
|---------------------|-----------|--------------|----------|
| Density | 5.32 g/cc | 0.192 lb/in³ | |

| Electrical Properties | Metric | English | Comments |
|------------------------|----------------|----------------|----------|
| Electrical Resistivity | 1.00e+7 ohm-cm | 1.00e+7 ohm-cm | |

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