

Mateck LiAlO₂

Category : Ceramic , Oxide

Material Notes:

Substrate single crystals for III-V nitrides

Order this product through the following link:

http://www.lookpolymers.com/polymer_Mateck-LiAlO2.php

Physical Properties	Metric	English	Comments
a Lattice Constant	5.17 Å...	5.17 Å...	
c Lattice Constant	6.26 Å...	6.26 Å...	

Thermal Properties	Metric	English	Comments
Melting Point	1700 Â°C	3090 Â°F	

Descriptive Properties	Value	Comments
Growth Techniques	Czochralski	
Lattice Mismatch to GaN	1.4	
Structure	tetragonal	

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