

Mateck MgO

Category : Ceramic , Oxide , Magnesium Oxide

Material Notes:

Substrate bicrystals for superconductivity

Order this product through the following link:

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

Physical Properties	Metric	English	Comments
a Lattice Constant	4.213 Å...	4.213 Å...	

Thermal Properties	Metric	English	Comments
CTE, linear	14.2 Åµm/m-Å°C	7.89 Åµin/in-Å°F	
Melting Point	2800 Å°C	5070 Å°F	

Electrical Properties	Metric	English	Comments
Dielectric Constant	10	10	

Descriptive Properties	Value	Comments
Dimensions (mm)	10x10x0.5	
Junction Angle Å°	24Å±1	
Structure	cubic	
Surface Orientation Å°	100Å±1	
Surface Roughness (angstroms)	10	
	max 50	

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