

## Substrates for Research and Development



# Crystec

KRISTALLTECHNOLOGIE

## Misfit to GaN

Material	a-axis (nm)	misfit (%) to GaN
GaN	0.3180	-
Sapphire	0.2747	- 13.62
SiC	0.3082	- 3.09
ZnO	0.3250	+ 2.19
LiAlO <sub>2</sub>	0.3134	- 1.45
LiGaO <sub>2</sub>	0.3186	+ 0.19

► For further information please feel free to ask.