



Polycrystalline GaN

Kyma's polycrystalline GaN provides consumers with a high purity product as compared to traditional GaN powders and feedstock material. Available form factors include solid disc, square, and pellet. Reported improvements have been seen in the following:

- Pulsed Laser Deposition (PLD)
- Sputtering
- Ammonothermal GaN Growth
- Solution growth
- Dilute nitride growth



Conduction Type: N-type

Pellet purity: 99.99%

Disc/square purity: 99.99%

Front & back surface finish for discs/squares: Fine-ground

Available Target Sizes: 1", 2", 3" and 100mm \pm 0.1 mm

Available Thicknesses: 0.5 mm - 5 mm \pm 10%

Polycrystalline target fine polishing and other thickness options available