

GALLIUM NITRIDE Substrate

NS6130-10-1104

Quick Facts

Product	:	Gallium Nitride Substrate
Stock No	:	NS6130-10-1104
Purity	:	>99.5%
Molecular Formula	:	GaN

Technical Specification

Length	Width	Thickness
10mm	10mm	2mm

Gallium nitride (GaN) substrates are a type of substrate material used in a variety of electronic and optoelectronic devices. GaN substrates are used in the production of blue, green, and white LEDs (Light Emitting Diodes) due to their high efficiency, brightness, and long lifetimes. GaN substrates in solar cells also allows for the production of flexible and lightweight solar cells. GaN substrates are used in the production of sensing devices such as gas sensors, humidity sensors, and temperature sensors. GaN substrates in solar cells also allows for the production of flexible and lightweight solar cells.



* This image is for graphic purposes only and does not represent the actual product.

