

# IR Transmittance Material

## Chalcogenide Glass

Ref. No. 2410-29E

Our unique composition chalcogenide glass is free from harmful substances such as arsenic and selenium. It is suitable for various processes including pressing, polishing, and cutting. From optical design to processing and assembly, we provide comprehensive in-house solutions.

### Features

- Non-hazardous (no As/Se)  
→ Suitable for both product and slurry waste disposal during processing

### Applications

- Thermal, medical, laser, spectroscopy

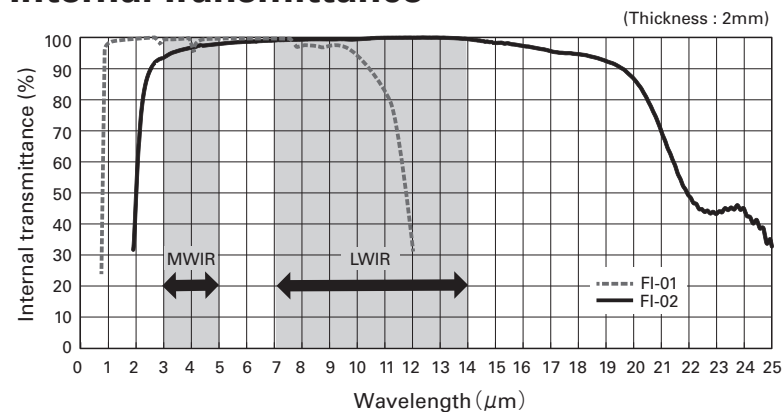
### Available Forms

- Blanks (ingot, wafer, sphere, etc.), Lenses (with or without coating), Lens units, etc.



Glass for Optical Components

### Internal Transmittance



### Improving image quality of an infrared camera using our glass

(pitch: 12μm; VGA sensor)



Other company



NEG

Please feel free to contact us for various data sheets and videos.