

Quality System Certification Statement

Felix Glass Infrared Optical Components

1. Manufacturing Standard

All infrared optical components (ZnSe, ZnS, Germanium) are produced under strictly implemented ISO 9001 quality management system.

2. Full Process Traceability

Raw material inspection

CNC precision grinding

Ultra-precision optical polishing

Vacuum optical coating

Interferometer flatness testing

FTIR spectral testing

Final surface defect inspection

Dust-free packaging

3. Available Certificates

- ISO 9001 Manufacturing Certificate
- Raw CVD material purity report
- Batch production inspection record
- Optical performance test report
- Environmental compliance RoHS report

4. Quality Commitment

All products meet industrial-grade infrared optical standards for laser, thermal imaging, aerospace and defense applications.