

Optical Lens Quality Certification Statement

Hong Kong Felix Glass Co., Limited

Brand Intro & Document ID

Felix Glass specializes in custom precision optical components for machine vision, laser systems, medical optics, spectroscopy and industrial imaging. OEM & ODM manufacturing services are available worldwide. Document No. : FG-LENS-001 | Rev. 1.0 | Issue Date:2026

Quality Compliance Standard

Manufacturing and inspection are performed in accordance with our ISO 9001 quality management procedures. All finished optical lenses comply fully with RoHS environmental restrictions.

Full Traceable Production & Inspection Workflow

Raw optical glass incoming purity test → CNC curve grinding → double-sided ultra-precision polishing → dust-free ultrasonic multi-stage cleaning → vacuum optical coating → centration/focal length interferometer testing → surface defect screening → nitrogen-sealed dust-proof packaging

Available Supporting Certification Files

1. ISO 9001 factory management qualification certificate
2. Raw substrate material composition inspection report
3. Batch focal length, centration & spectral coating test records
4. Coating transmittance/reflectance performance test certificate
5. RoHS hazardous substance compliance report

Quality Commitment

Our spherical, aspheric and laser focus lenses meet strict international industrial optical standards for laser processing, medical imaging, machine vision and aerospace optics, with consistent batch stability to support long-term mass OEM orders for global buyers.

The information contained in this document is provided for reference only. Final specifications are subject to mutually approved engineering drawings, production capability review, and customer project requirements.