

Custom Special Optical Lenses 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-CUSL-001
| Rev.1.0 | Issue Date:2026

Quality Compliance Standard

Manufacturing and full optical inspection are implemented in line with ISO 9001 quality management procedures. All custom lenses comply with RoHS environmental control standards.

Complete Traceable Production & Inspection Flow

Custom optical design simulation → raw material cutting → CNC ultra-precision grinding → high-precision polishing → multi-stage dust-free cleaning → customized vacuum coating → centration, focal length & spectral testing → cemented assembly inspection → nitrogen-sealed anti-dust packaging

Available Supporting Certification Documents

1. ISO 9001 factory quality system certificate
2. Raw optical material purity & composition test report
3. Custom batch focal length, centration and transmittance test records
4. Special coating performance reliability test certificate
5. RoHS hazardous substance compliance report

Quality Commitment

All custom special lenses are fully inspected according to customer custom tolerance standards, stable optical consistency for high-end precision optical equipment long-term orders.

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.

Hong Kong Felix Glass Co., Limited Custom Optical Components ManufactureR www.felixglass.com | sales@felixglass.com