

# Certificate

Standard **ISO 14001:2015**

Certificate Registr. No. 74 300 4592

Certificate Holder:

**Umicore Optical Materials USA Inc.**  
2976 S614 Road  
Quapaw OK 74363  
USA

Scope: Manufacturing, Recycling, and Sales of Germanium (Ge) & Chalcogenide (GASIR®) Based Products built to Umicore and/or Customer Specifications, including Ge Tetrachloride, Ge Windows, and Infrared Optical Components (Lenses and Lens Assemblies). Along with manufacturing and/or sales of sputtering targets, evaporation materials and accessories.

Proof has been furnished by means of an audit that the requirements of ISO 14001:2015 are met.

Validity: The certificate is valid from 2023-10-28 until 2026-10-27.  
First certification 2008

2023-06-16

TÜV Rheinland of North America, Inc.  
295 Foster Street, Suite 100,  
Littleton, MA 01460