

LGC



Integrated Trading and Chemicals had become LGC PT Agent

LGC is a leading global manufacturer and service provider of quality assurance and research tools, supporting your analytical needs in more than 170 countries worldwide. They use their expertise to produce to the highest standard, including ranges produced under ISO/IEC 17025 and proficiency testing accredited to ISO 17034. Our wide range of reference materials and proficiency testing schemes is complemented by our experience in outsourcing and customs, enabling us to adapt quickly to provide tailored solutions to meet your analytical needs.

About LGC

They are a leading global life science tools company, providing mission-critical components and solutions into high-growth application areas across the human healthcare and applied market segments.

About 180 years of scientific heritage, combined with a track record of innovation and value-enhancing acquisitions, has enabled to build their product portfolio and expertise, and develop deep relationships with customers, industry partners and the global scientific community.

Their high-quality product portfolio is comprised of mission-critical tools for genomics and for quality assurance applications, which are typically embedded and recurring within customers' products and workflows and are valued for their performance, quality and range.

Their tools play a key role in customer workflows from discovery applications through to commercial manufacture and enable customers to: bring new diagnostics and therapies to market; progress research and development; optimize food production; and continuously monitor and enhance the quality of our food, environment and consumer products.

LGC Standards

They are a global manufacturer and provider of reference standards. They have a long history in measurement science and producing reference materials for a wide range of applications.

LGC facilities

Through a sustained programme of investment over more than a decade, they now have an unparalleled breadth of reference standards manufacturing capabilities. We have manufacturing facilities around the world – in Luckenwalde, Germany; Augsburg, Germany; Manchester, New Hampshire and Charleston, South Carolina – all of which have been operating for over 20 years and are accredited to ISO 9001, ISO/IEC 17025 and ISO 17034. We have also recently opened our first reference materials manufacturing site in Nanjing, China.

LGC manufacturing

LGC manufacturing capabilities support a large portfolio of catalogue reference standards for a wide variety of application areas, including products sold under the *Dr. Ehrenstorfer™*, *Mikromol™*, *VHG™* and *ARMI™* brands. Alongside these catalogue ranges, we also provide a full suite of custom reference standards manufacturing services, including complete outsourcing solutions from sourcing / synthesis of materials through characterization, certification, packaging and distribution.

They complement portfolio of reference standards with distribution of materials from the UK National Measurement Laboratory (NML) at LGC and other National Measurement Institutes, as well as the ATCC, pharmacopoeias and commercial producers.

LGC Proficiency testing

Proficiency Testing (PT) is a key requirement for accreditation to both ISO/IEC 17025 and ISO 15189. For the past 40 years, they've been leveraging technical expertise and influence to drive the future of PT and quality assurance. We currently provide programmes with localised support across a global network - to over 13,000 laboratories in more than 160 countries.

AXIO Proficiency Testing, LGC's trusted experts in proficiency testing, operate programmes and schemes across the food, beverage, environmental, clinical, pharmaceutical, consumer safety, forensic and petroleum sectors - giving you confidence in your results and helping drive your laboratory's continuous improvement.