

# CERTIFICATE

The GAZ GmbH Association for Technical Compliance hereby confers on the

**Laboratories of Schmidt + Clemens GmbH + Co. KG**  
Edelstahlwerk Kaiserau, 51789 Lindlar - Germany

the title of

## **EXCELLENCE LABORATORY**

### **Technical Compliance - LEVEL III**

In a review, the Laboratories have demonstrated that they fulfil the relevant GAZ criteria for laboratories regarding Technical Compliance Level I, Modules L 1 and L 2 in part, and Module L 4, including successful participation in round-robin tests and performance of a test analysis. The scope also covers the requirements of Section 4-7, Section 8 Option B of ISO/IEC 17025:2018-03, DIN EN ISO 9001:2015, DIN EN ISO 14001:2015, ISO 45001:2018 and ISO 50001:2018.

Given its well-functioning quality management system, the Laboratories thus possesses the competence to carry out tests and apply test methods as follows:

1. Determination of mechanical characteristics through bend, compression, hardness, impact, creep rupture and tensile tests
2. Metallographic analyses
3. Corrosion tests on corrosion-resistant steels and high-alloy materials, and
4. Spectral analyses of metals.

The named activities are performed in accordance with national and international standards and to customer specifications.

The certificate is valid from 18.02.2022 to 01.03.2026

The annex is an integral part of the certificate and consists of 6 pages

GAZ registration no.: GAZ-TCL-13-02-01-01

Assessment report no.: GAZ-TCL-22-01-19-01

Velbert, 18.02.2022  
[www.gaz-online.de](http://www.gaz-online.de)



Dr. rer. nat. Bernd-Josef Schlothmann



**Customer segment: Laboratories:**

(Main audit every 4 years, intermediate audit every 2 years, ISO norms stated according to the date of issue of this certificate)

- Level I:** Examination and evaluation  
In agreement with EN ISO 9001 or  
Presentation of a certificate of conformity according to EN ISO 9001  
+ Examination and evaluation according to Section 4-7, Section 8 Option A or B,  
EN ISO 17025:2018-03  
+ Mandatory participation in round-robin tests  
+ Mandatory examination of assessment samples during auditing
- Level II:** Examination and evaluation  
In agreement with EN ISO 9001 or  
Presentation of a certificate of conformity according to EN ISO 9001  
+ Examination and evaluation of elements of EN ISO 14001, ISO 45001  
and ISO 50001  
+ Examination and evaluation according to Section 4-7, Section 8 Option A or B,  
EN ISO 17025:2018-03  
+ Mandatory participation in round-robin tests  
+ Mandatory examination of assessment samples during auditing
- Level III:** Presentation of a certificate of conformity according to DIN EN ISO 9001,  
DIN EN ISO 14001, ISO 45001 and ISO 50001  
+ Examination and evaluation according to Section 4-7, Section 8 Option A or B,  
EN ISO 17025:2018-03  
+ Mandatory participation in round-robin tests  
+ Mandatory examination of assessment samples during auditing
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The establishment is properly equipped, possesses trained and competent personal to perform tests in the scope stated in the certificate.

The attestation is issued subject to the right of cancellation at any time in the event that the preconditions outlined in the contract and in the annex to this certificate should no longer be fulfilled.

The certificate and its attachments may only be distributed unchanged. Any partial publication requires prior approval by GAZ GmbH.