

Other services



Service in all areas

Hygiene

The microbiological division for the investigation of microbiological and chemical properties of drinking water guarantees a high quality service through the use of modern laboratory equipment as well as qualified personnel.

Environment

Troubleshooting and answering different questions with regard to our environment is imperative and can be answered by our laboratory quickly, safely and cost-effectively through analysis carried out in our laboratory.

Service and Consultation

Being a neutral accredited testing laboratory, the HuK Umweltlabor stands for precision, flexibility and swiftness in the field of analytic troubleshooting.

Accreditation according to DIN EN ISO / IEC 17025

Horn & Co.

Analytics

Material

HuK Umweltlabor GmbH

Division: Horn & Co. Analytics

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Horn & Co.

Group

Horn & Co.
Steel Services

Horn & Co.
Minerals Recovery

Horn & Co.
Analytics



HuK Umweltlabor GmbH

Division: Horn & Co. Analytics



Oxides



Precision at high temperatures

The refractory or oxide analytics generally represents a basic foundation of our laboratory.

The sustainable use of secondary refractory products in different industrial branches such as iron, steel and aluminium, to name a few, is unthinkable today. Our laboratory is in the forefront of helping industries to seek sustainable raw materials through comprehensive up-to-date analysis.

We understand the term "Oxide analytics" to be the safeguarding of production through research and development as well as control analysis of raw materials, intermediate and final products under consideration of today's high quality demands.

- **Refractory materials**

- **Slags**

- **Glass and ceramics**

Metals



Fast and flexible

Globalisation, price politics as well as increasing requirements of material properties, have led continuously to an increase in the demands on the different materials.

Increasing quality demands, the requirement of certified and controlled raw materials and end products, the monitoring of input and output qualities as well as the fulfilment of legal conditions requires the provision of analytic know-how and services.

Our aim is the development of optimal solutions for the different tasks in production, quality assurance, raw material inspections, research and development.

- **Steels and alloys**

- **Scrap, waste and recycling materials**

- **Special materials**

Products



100 % elemental analysis of your products

The inspection of raw materials as well as intermediate products, by-products and final products represent a basic service of our laboratory. Being integrated as an external laboratory we serve our customer's in different producing trades.

By combining the different analytical methods in combination with our competent personnel, we guarantee an ongoing production control as well as helping during processing of complaints and claims. We also help in the research and development of new materials. The spectrum and tasks of our producing customers is just as versatile as our possibilities for analysing them.

- **Paints, multi-component systems**

- **Fuels (bio / secondary / oils)**

- **Organometallic compounds**