

# CERTIFICATE

**IFU-CERT ZERTIFIZIERUNGSGESELLSCHAFT  
FÜR MANagementsYSTEME MBH**

certifies that the organization

**Hüttenes-Albertus  
Chemische Werke GmbH  
Wiesenstr. 23 - 64  
40549 Düsseldorf**

as well as at the sites listed in appendix



has implemented and operates an  
energy management system for the scope

**Development, manufacture, distribution of chemical products for industrial application and chemical metallurgical products, consulting and development services for the foundry industry, development and manufacture of mineral mixtures, manufacture and distribution of synthetic resin-coated new and recycled minerals, manufacture and distribution of individual foundry cores and ready-to-insert core packages, development of tool and production concepts, training and consulting services for process optimization for foundry customers**

The energy management system includes all consumed amounts of energy of the above-mentioned organization.

The audit no. 43488 has determined that the requirements of

**DIN EN ISO 50001:2018**

are fulfilled.

Validity of the re-certification: **2022-09-13 – 2025-09-12**

Certificate-registration-no: **50512**

Hannover, 2022-09-13

Certification body

Ulrich Schmidt

