

News Release

P219/22e
May 4, 2022

BASF receives ISO-17025 certification for thermocouple lab at Fremont, California site

- **Enables highest certification for customers in many industries, including Automotive, Semiconductor and Pharmaceuticals**
- **BASF Calibration lab in Fremont, CA is certified for thermocouple calibration between 0 and 1500 °C**
- **For more than 60 years, BASF has been a pioneer serving customers in the Temperature Sensing industry**

ISELIN, NEW JERSEY, May 4, 2022 – BASF has received ISO-17025 certification for thermocouple production at the Fremont, California site. The accreditation certifies the capability of performing thermocouple calibration between 0 and 1500 °C for both base metal and precious metal thermocouples.

“ISO-17025 is an internationally accepted standard that validates how our lab meets the needs of customers for accurate and consistent data,” said Jim Peterson, General Manager, BASF Temperature Sensing business. “This certification recognizes the deep technical competences of our lab and people.”

For more than 60 years, BASF has been a pioneer in the Temperature Sensing industry and has supplied a wide range of industries, including semiconductor, glass, solar cell, chemical, crystal growth, heat treating, laser welding, gas turbine, and bio-medical, and others with temperature sensors and calibration services to meet the demanding applications of customers. The company also offers recycling of precious metal thermocouples to enable a circular economy.

ISO-17025 is a quality management system and the main standard for testing and calibration laboratories. To achieve ISO-17025 certification, the laboratory's quality management system and technical competence is evaluated thoroughly by an authorized accreditation body. Certification proves that a laboratory has an acceptable quality management system and has the ability and competence to provide testing and calibration results. Certified labs perform tests against the international standards (ISO-17025) and results are mutually acceptable between different governmental and regulatory organizations.

To learn more about BASF Temperature Sensing, visit our website:

<https://catalysts.basf.com/tempsensing>

About BASF's Catalysts Division

BASF's Catalysts division is the world's leading supplier of environmental and process catalysts. The group offers exceptional expertise in the development of technologies that protect the air we breathe, produce the fuels that power our world and ensure efficient production of a wide variety of chemicals, plastics and other products, including advanced battery materials. By leveraging our industry-leading R&D platforms, passion for innovation and deep knowledge of precious and base metals, BASF's Catalysts division develops unique, proprietary solutions that drive customer success. Further information on BASF's Catalysts division is available on the Internet at www.catalysts.basf.com.

About BASF

BASF Corporation, headquartered in Florham Park, New Jersey, is the North American affiliate of BASF SE, Ludwigshafen, Germany. BASF has more than 16,700 employees in North America and had sales of \$25.9 billion in 2021. For more information about BASF's North American operations, visit www.basf.com/us.

At BASF, we create chemistry for a sustainable future. We combine economic success with environmental protection and social responsibility. Around 111,000 employees in the BASF Group contribute to the success of our customers in nearly all sectors and almost every country in the world. Our portfolio comprises six segments: Chemicals, Materials, Industrial Solutions, Surface Technologies, Nutrition & Care and Agricultural Solutions. BASF generated sales of €78.6 billion in 2021. BASF shares are traded on the stock exchange in Frankfurt (BAS) and as American Depositary Receipts (BASFY) in the U.S. Further information at www.basf.com.