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NANOVERIFY SDN. BHD. SECURES WORLD'S FIRST ISO/IEC 17065 NANOTECHNOLOGY ACCREDITATION, SETTING A NEW GLOBAL BENCHMARK

Bangi, Malaysia – October 11, 2024 – In a defining moment for the global nanotechnology industry, NanoVerify Sdn. Bhd. (NVSB), a subsidiary of NanoMalaysia Berhad, has achieved ISO/IEC 17065 accreditation—making it the world's first accredited nanotechnology product certification body. This milestone underscores Malaysia's growing influence in nanotechnology commercialization and bolsters its status as a premier global hub for innovation.

Having secured this prestigious accreditation after just 9 years of operations, NVSB has rapidly distinguished itself as a key player in a high-growth sector, transforming the landscape of nanotechnology product validation. This accreditation, awarded by the Department of Standards Malaysia, is a stamp of approval that ensures the genuine functionality of nanotechnology elements within products—vital in industries ranging from cosmeceuticals to food, medicine, and filtration media.

At the NANOKEB 2024 closing ceremony, YB Tuan Chang Lih Kang, Minister of Science, Technology, and Innovation (MOSTI), lauded NVSB's achievement:

"This accreditation demonstrates Malaysia's strong commitment to scientific excellence and improves our nation's standing in Nanotechnologies. As the first internationally recognised ISO 17065 accredited certification body for nanotechnology products, NVSB enhances Malaysia's influence in global nanotechnology standardization efforts. This achievement puts Malaysia on the world stage as a leader in the growing nanotechnology ecosystem, setting standards for terminology, measurement, testing methods, and health, safety, and environmental practices

A New Gold Standard for Nanotechnology Certification

In an era where nanotechnology's presence is increasingly integrated into daily life, NVSB's ISO/IEC 17065 accreditation ensures that certified products deliver the technology they promise.



The NANO *Verify* programme—a voluntary certification scheme—verifies the element and the functionality of nano-based products, covering various industries.

"Achieving this accreditation within 9 years demonstrates our commitment to transforming Malaysia into a global nanotechnology hub. The **NANO** *Verify* mark now represents a globally trusted seal that businesses can leverage to build consumer confidence and differentiate their products in competitive markets," said En. Johan Iskandar Hasan, Managing Director of NVSB.

Impacting Industries and Boosting Consumer Confidence

As nanotechnology's applications expand across sectors like healthcare, agriculture, manufacturing, and consumer products, NVSB's certification programs—NANO Verify, NANO Trust, and GRAPHENE Verify—play an increasingly pivotal role in ensuring product authenticity and compliance with global standards. Businesses, especially SMEs and OEMs, stand to gain a significant competitive edge as certified products garner credibility both domestically and internationally.

For consumers, purchasing certified nanotechnology products ensures that the nanoelements embedded within products—whether in skincare, food preservation, or medical devices—are not only genuine but deliver the functionality that manufacturers claim.

A Vision for Malaysia's Nanotechnology Leadership

Since 2015, NanoVerify Sdn. Bhd. has worked to further strengthen Malaysia's **National Nanotechnology Policy & Strategy 2021-2030** and the **National Nano Products & Technology Roadmap 2021-2025**, culminating in NVSB achieving the ACB status. This landmark achievement is a major step toward realizing the country's ambition to become a global leader in nanotechnology.

With its **ISO/IEC 17065** accreditation, NVSB is poised to drive further collaboration, foster innovation, and continue shaping the future of the nanotechnology landscape on the international stage.

For more information about NanoVerify and its certification programs, visit www.nanoverify.com.



About NanoVerify Sdn. Bhd.

NanoVerify Sdn. Bhd., a subsidiary of NanoMalaysia Berhad, is Malaysia's premier certification body for nanotechnology products. NVSB operates the NANO*Verify* Programme, which certifies nano-based products that meet international safety and quality standards. With its ISO/IEC 17065 accreditation, NVSB is positioned as a global leader in nanotechnology certification, helping businesses build trust with consumers and ensuring product integrity.

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