

NEWSLETTER

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Beijing's unicorn unveils AI-powered platform to revolutionize drug delivery

Beijing biotech unicorn METiS has launched NanoForge, an AI-driven nano delivery platform. It designs precise lipid nanoparticles to deliver drugs to specific organs, avoiding healthy tissue. The platform has generated millions of molecular designs and shows promise across eight human tissues. With over 10 drug programs advancing, it aims to revolutionize targeted therapies. **(China Daily)**

China approves first Chikungunya virus detection kit

China has approved its first Chikungunya virus detection kit. Developed by DaAn Gene in Guangzhou, the test identifies the virus in human serum. The kit is expected to enter clinical use immediately. Production can scale to 10 million tests daily to support epidemic control. The approval aims to enhance the country's public health response. **(China Daily)**

AI (Artificial Intelligence) spurs gene therapy, drug development

AI is accelerating breakthroughs in drug discovery and gene therapy, reshaping the pharmaceutical industry. China has emerged as a key driver, with its growing innovation ecosystem attracting global partnerships. Companies like Insilico Medicine and METiS exemplify this trend, achieving milestones from AI-designed drugs to advanced delivery systems. **(China Daily)**

Development Status of Chemical Industrial Parks in Hebei Province

The 39 chemical industrial parks in Hebei Province are distributed across 10 cities including Shijiazhuang, Cangzhou, and Tangshan, with a total planned area of 284.1 square kilometers, of which 192.72 square kilometers have been developed, achieving a development utilization rate of 67.84%. The development rate of the planned area of the industrial parks in Xingtai, Langfang, Xinji, and Dingzhou exceeds 80%. **(ChemNet Chemical Headlines)**

EU Issues Final Anti-dumping Ruling on Valine from China

On February 13, 2026, the European Commission issued a notice issuing a final affirmative anti-dumping ruling on valine originating in China, formally imposing anti-dumping duties on the product in question. The EU CN (Combined Nomenclature) code for the product in question is 2922 49 85 (TARIC code 2922 49 85 87). The notice took effect the day following its publication. **(European Commission website)**