

YUJICHEM

专注于含氟电子气体制造



北京宇极科技发展有限公司
Beijing Yuji Science & Technology Co., Ltd.

企业简介

About Us

北京宇极科技发展有限公司（简称宇极科技，英文简称 Yuji Tech）创建于 2005 年，集团总部位于北京。宇极科技是由众多海内外知名专家、学者共同组建的国家高新技术企业，核心业务涵盖氟化工、LED 荧光粉及 LED 封装三大领域。

Beijing Yuji Science & Technology Co., Ltd. (Yuji Tech), headquartered in Beijing, China, was founded in 2005. Yuji Tech is a national high-tech enterprise jointly founded by famous scholars and experts at home and abroad. Our core business covers fluorine chemical, LED phosphor and LED package.



在氟化工领域，宇极科技多年来一直致力于 ODS 替代物和含氟精细化学品的研发与生产，现已成为国际领先的含氟化学品研发与生产的科技型创新企业。公司先后承担了环境保护对外合作中心的“ODS 清洗剂替代物开发及产业化”项目及陕西省工信厅“七氟环戊烷替代物开发及产业化”项目。2014 年，宇极科技获北京市科学技术二等奖；2016 年，宇极科技获陕西省科学技术一等奖；2017 年，宇极科技获国家科学发明二等奖；2018 年，宇极科技获陕西省科学技术一等奖。目前，宇极科技在氟化工领域已申请国家发明专利 80 余件，已授权专利 50 余件。公司的氟化工产品覆盖电子气体、制冷剂、发泡剂、气雾推进剂、灭火剂、工业清洗剂、热泵工质、绝缘气体、异氰酸酯、全氟碘代烷及含氟中间体等。

In fluorine chemical, Yuji Tech has been dedicated to R&D and production of ODS alternatives and fluorinated fine chemicals for years, and has become an international leading innovation enterprise in fluorine chemical research and production. Yuji Tech has undertaken several projects on the development and industrialization of ODS alternatives. Some of the projects have won government awards, such as the second prize of National Award for Technological Invention, the first prize of Shaanxi Science and Technology Award and the second prize of Beijing Science and Technology Award. At present, Yuji Tech has applied for more than 80 invention patents in fluorine chemical, of which more than 50 have been granted. Main fluorine chemical products of Yuji Tech cover electronic gases, refrigerants, blowing agents, aerosol propellants, fire extinguishing agents, cleaning agents, working fluids, insulating gases, isocyanates, perfluoroalkyl iodides, fluorinated intermediates, etc.

宇极科技的电子特气产品主要有 C₄F₆、CF₃I、CH₃F、CH₂F₂、CHF₃、236ea、236fa、1234ze-E、1336mzz-E、C₂H₅F、C₂F₆、C₃F₆、C₃F₈、c-C₄F₈、C₄F₇N，其中 C₄F₆、CF₃I、CH₃F、C₄F₇N 等电子气体更是处于行业领先地位。

The main electronic gases of Yuji tech include C₄F₆, CF₃I, CH₃F, CH₂F₂, CHF₃, 236ea, 236fa, 1234ze-E, 1336mzz-E, C₂H₅F, C₂F₆, C₃F₆, C₃F₈, c-C₄F₈, C₄F₇N. Among these electronic gases, C₄F₆, CF₃I, CH₃F, C₄F₇N are in the leading position in the electronic gases industry.

电子特气

Electronic Specialty Gases

在电子气体产品的研发上，宇极科技遵循自主开发原则，并积极开展国内外技术交流与合作。在电子气体产品的产业化上，从原料生产到纯化，宇极科技建立了小试技术开发—中试技术开发—产业化放大—产品市场应用推广的新产品产业化模式。

In the R&D of electronic gases, Yuji Tech follows the principle of independent development and actively develops domestic and international technological exchanges and cooperation. In the Industrialization of electronic gases, from raw material production to purification, Yuji Tech has established a new mode of product industrialization: Bench Scal Technology Development -- Pilot scal Technology Development -- Industrialization -- Marketing and Application.

北京宇极科技发展有限公司电子气体产品体系

Electronic gases system of Yuji Tech





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