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业有限公司开展乡

市农业农村委就推
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质标所对接奉贤区
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本所概况

【字体：小 大】

质标所成立于2006年4月，是院里的13家下属单位之一，主要是开展农产品、农业投入品和产地环境相关的质量安全研究与检测工作，通过了国家实验室认可及计量认证。

研究所拥有在职员工115人（在编83），其中硕博以上学历人员65（30博士+35硕士）人，占比近80%。围绕食品安全“产出来”、“管出来”的科技创新需求，重点开展三个领域（化学污染物、病原微生物和真菌毒素）风险评估和防控技术及原理研究，共制定了46项国标、行标和地标。近年来重点研究抗生素耐药菌、二噁英、真菌毒素、农药等热点和焦点问题。

研究和检测综合实力较强，拥有3个市级平台（上海市农产品质量安全工程技术研究中心、上海市饲料质量监督检验站、上海市农产品质量安全评价专业技术服务平台），主要服务于上海市食品质量安全保障，也是市农委、食药局和卫计委在食用农产品和产地环境质量安全方面的重要技术支撑力量，承担了大量的粮食、蔬菜、水果、食用菌、畜产品、水产品的监测任务。参与过世博会、世游赛期间的食品安全保障工作。也参与应对了三鹿奶粉三聚氰胺事件、大闸蟹二噁英事件、氟虫腈毒鸡蛋等食品安全事件应对技术支持。

目前拥有4个部级平台（农业部农产品质量安全风险评估实验室、农业部食用菌产品质量监督检验测试中心、农业部植物新品种测试(上海)分中心）、农业部农药残留登记实验室），是农业部农产品质量安全监管方面的主要技术支撑机构，在全国的83家风险评估实验室中综合实力排在前三位（浙江、江苏、上海），全国农业系统第二家具备二噁英检测能力的实验室。研究所在食用菌领域、二噁英领域有独特的优势。

为打造国际接轨、国内一流的专业研究所，研究所开展了广泛的合作交流，与美国、英国、荷兰、比利时、澳大利亚等国11家单位签订了合作协议，共同开展研究和技术推广。

The Institute of Agro-food Standard and Testing Technology (ASTT), Shanghai academy of agricultural sciences (SAAS) was inaugurated in April, 2006, and majored in research on quality and testing of agro-food. With the development of ASTT in recent years, several authorized platforms were successively established, including (1) Shanghai Center for Agro-food Quality and Safety Risk Assessment, Ministry of Agriculture, China (MOA), (2) Shanghai Supervision and Testing Center for Edible Fungi Quality, MOA, (3) Shanghai Station for DUS Testing Center of New Plant Varieties, MOA, P.R.China,(4) Shanghai Feed Quality Supervision and Testing Station, (5) Shanghai Feed Quality Supervision and Testing Station, (6)Research and Assessment Center of Pesticide Safety, Shanghai Academy of Agriculture Science,, and (7) Shanghai Public Service Platform for Evaluation of Agro-food Quality and Safety. ASTT was approved by MOA to conduct pesticide residue testing for registration and to evaluate availability of new feeds or feed additives, and was certified by China National

Accreditation Service and Shanghai Municipal Bureau of Quality and Technical Supervision to provide testing service for the public. ASTT is attached great importance to scientific and technological innovation. In the past 5 years, we have gotten more than 90 projects from the Ministry of Science and Technology, Ministry of Agriculture, the National Natural Science Foundation of China, the Shanghai Municipal Science and Technology Commission, Shanghai Agriculture, Shanghai Food and Drug Administration and other departments, and the research funding totaled about 50 million RMB. We have done registration tests of 70 pesticide residues, published more than 180 articles (of which SCI thesis more than 30), applied for 24 patents or software copyrights, 6 of which were granted patents or software copyrights, presided over the made and revised nearly 30 national standards, industry standards and local standards, and had access to Municipal Science and technology achievement awards as listed below:

The project named "analysis of current situation of Shanghai export feed product TBT and import feed products as well as countermeasures" finished by Professor Zhihui Zhao received a second prize in Shanghai Standardization Outstanding Academic Achievement Award.

The project "Research on new varieties of horticultural plants, system test technology of DUS establishment and application" finished by Professor Hairong Chen which won the third prize of Shanghai science and Technology Progress Award.

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