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广东出入境检验检疫局检验检疫技术中心 卫生检疫实验室

国家质检总局生物安全检测重点实验室



广东出入境检验检疫局检验检疫技术中心（IQTC）卫检实验室为正处级事业单位，其下辖的国家生物安全检测重点实验室（质检总局）为检验检疫系统目前唯一的生物安全三级实验室。实验室拥有国家(CNAS)认可的生物安全相关设施、设备检测资质，为全国疾控、检验检疫、医疗机构等多个系统开展生物安全实验室、洁净实验室、生物安全柜、洁净工作台、负压隔离笼具等委托检测服务。近年来已为中山大学、华南农业大学等国内数十家（次）各级生物安全实验室、洁净室，近千台（次）生物安全柜及负压隔离笼具完成检测业务。

获认可检测项目：

- ◆ 生物安全实验室：送风高效过滤器检漏、排风高效过滤器检漏、送排风系统连锁可靠性验证、备用送排风系统自动切换可靠性验证、备用电源可靠性验证、压差报警系统可靠性验证、维护结构气密性检测、不同工况转换时系统安全性验证
- ◆ 洁净实验室：换气次数、静压差、含尘浓度、噪声、照度、温度、相对湿度等。
- ◆ 生物安全柜：送风高效过滤器检漏、排风高效过滤器检漏、气流方向、洁净度、垂直气流平均风速、工作窗口进风平均风速、噪声、照度等。
- ◆ 洁净工作台：送风高效过滤器检漏、垂直风速、洁净度、噪声、照度。
- ◆ 负压隔离笼具：送风高效过滤器检漏、排风高效过滤器检漏、洁净度、换气次数、笼盒密闭性、压差等。



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