



No. 017

**Acumen Environmental Engineering and Technologies Company Limited**  
浩科環境工業有限公司

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**TYPE OF INSPECTION BODY** : A : Provides “third party” inspection service to the public  
**檢驗機構類別**

**ACCREDITED INSPECTION FIELD** : Indoor Air Quality 室內空氣質素  
**認可檢驗範圍**

**SCOPE OF ACCREDITATION** : As shown on the following pages 詳見後頁  
**認可範圍**

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INSPECTION FIELD 檢驗範圍	ITEMS, MATERIALS OR PRODUCTS TESTED 檢驗項目、物料或產品	SPECIFIC PROPERTIES OR CHARACTERISTICS INSPECTED 特定檢驗特性或特徵	SPECIFIC INSPECTION METHOD OR STANDARDS 特定檢驗方法或標準
INDOOR AIR QUALITY INSPECTION	Indoor Air Quality	On-site measurement of : -Temperature  -Relative Humidity  -Air Movement  -Carbon Dioxide  -Carbon Monoxide  -Respirable Suspended Particulate  -Total Volatile Organic Compound  -Radon  -Ozone  On-site sampling of -Airborne Bacteria  -Formaldehyde  -Nitrogen Dioxide  Walkthrough Inspection  IAQ Compliance Assessment	In-house Method IAQ/FOP/Temp (Temperature sensor ; thermistor)  In-house Method IAQ/FOP/RH (Humidity sensor capacitive measurement principle)  In-house Method IAQ/FOP/Am (Hot wire velocity probe)  In-house Method IAQ/FOP/CO2 (Non-dispersive infrared NDIR)  In-house Method IAQ/FOP/CO (Electrochemical sensor)  In-house Method IAQ/FOP/RSP (Light scattering laser diode)  In-house Method IAQ/FOP/TVOC (Photo-ionization sensor)  In-house Method IAQ/FOP/Rn (Electrostatic collection of alpha-emitters with spectral analysis)  In-house Method IAQ/FOP/O3 (Heated metal oxide semiconductor and gas sensitive semiconductor)  In-house Method IAQ/FOP/S/AB (Single stage impactor))  In-house Method IAQ/FOP/S/HCHO (Passive sampler)  In-house Method IAQ/FOP/S/NO2 (Passive sampler)  A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 11  A Guide on Indoor Air Quality Certification Scheme HKSAR Government Indoor Air Quality Group Clause 13 to Clause 28