



# Scope of Accreditation

**ACCREDITATION NO: 15814**

**Kenelec Scientific Pty Ltd**

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FACILITIES: Public testing service

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**This laboratory complies with the requirements of ISO/IEC 17025 (2005)**  
*Their least uncertainties of measurement are expressed as expanded uncertainties ( $\pm$ )*

### **3.50 Other tests on optical systems**

#### **.03 Particle size counters**

Calibration of Particle Counters in compliance with ISO 21501-3 for liquid-borne counters and ISO 21501-4 for air-borne counters, using polystyrene latex spheres (PSL) of nominal sizes 0.15  $\mu\text{m}$  to 30  $\mu\text{m}$ , with least uncertainties of measurement of:

3.5 % of particle count for liquid borne particle counters  
5.9 % of particle count for air borne particle counters

By the methods of Kenelec Scientific Test Methods TM 001, TM002, TM 003, TM 004 and Work Instructions WI 032, WI 033, WI 034, WI 035.

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(Scope Last Changed 08/10/08 )

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