

**Section 17 – Electromagnetic Compatibility and Electrical Safety**

The DripAssist underwent *Electromagnetic Compatibility* (EMC) testing by an independent laboratory, [REDACTED]. The test results showed compliance to the pertinent sections of the IEC 60601-1-2:2007 (3<sup>rd</sup> Edition) recognized standard. These include Radiated Emissions, Electrostatic Discharge Immunity, Radiated Electromagnetic Field Immunity, and Magnetic Field Immunity.

See Attachment C for the EMC test report.

A waiver from the recommended *Electrical Safety* testing is requested because:

- the device does not come into contact with patients,
- the device is powered by a single AA battery that operates at less than 3V and 35mA, which are levels that would not cause any injuries to the user, and
- the device was found compliant with all EMC testing, which indicates acceptable electrical design.

In addition, the device has been sold in the veterinary market [REDACTED].

[REDACTED]

[REDACTED]