

# 961 Gravenstein Hwy South, Suite 150 Sebastopol, CA 95472

## **Certificate of Conformance**

International Medcom, Inc. certifies that the radiation detection instrument identified here in meets the standards referenced below for quality manufacturing and factory calibration.

### <u>Instrument</u>

**RADALERT 100X** 

S/N: X03554

## **Manufacturing**

This instrument was built in the USA using the highest quality materials available in a working environment based on ISO17025 guidelines.

### **Factory Calibration**

This instrument has been calibrated electronically with a NIST traceable pulse stream to IMI factory specifications. Accuracy is typically within  $\pm$  10% ( $\pm$ 15% max) relative to Cs137. Our laboratory facilities, electronic test equipment, methodology, measurement traceability, and quality processes follow guidelines based on ISO 17025 standards.

The customer or end user is responsible for compliance with any applicable recalibration requirements. Calibration to a NIST-traceable Cs137 source is available on request for an additional fee.

## **Quality Assurance**

This instrument has been thoroughly tested and evaluated before leaving our laboratory facilities. Certification further ensures conformance to our quality-control standards for structural integrity, electronic performance, mechanical function, and Geiger Mueller tube effectiveness.

Dan Sythe, CEO, Engineer

Date Certificate Issued: 30 August 2022

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