



Sphere Medical Holding PLC
("Sphere Medical", "Sphere" or "the Company")

Sphere Medical achieves CE Marking for BGE analyser

23 April 2009: Sphere Medical, the UK-based medical sensor innovator, has achieved CE Marking for their BGE analyser, a laboratory instrument for the analysis of glucose, dissolved gas and electrolyte concentrations in blood and aqueous samples. The approval will enable Sphere Medical to market the instrument within the European Union.

The BGE analyser incorporates Sphere Medical's proprietary microanalyser technology, which will be at the heart of the Proxima System, a patient-attached disposable analyser that will provide real-time multi-parametric data in the intensive care unit and operating room. Sphere Medical intends to commercialise the Proxima device through strategic partnerships with leading medical device companies.

Stuart Hendry, CEO of Sphere Medical, said: "This is an important milestone for Sphere, demonstrating both the performance of the core technology and the ability of the Company to develop marketable analytical and monitoring systems."

About Sphere Medical

Sphere Medical is developing highly innovative monitoring products to provide clinical and economic benefits in the critical care environment, based on the company's proprietary microsensor technology. The products allow minimally invasive, real time measurement of clinical chemistry parameters and therapeutic drug concentrations, giving healthcare professionals the information they require to more effectively manage therapy and optimise patient outcomes. Sphere Medical was founded in 2002 and is based in Cambridge, UK.

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