



FLIR Detection
3000 Kent Ave.
West Lafayette, IN 47906
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EC Declaration of Conformity

Device:	FLIR Griffin G510
Type:	G510 Mass Spectrometer
Serial Number:	All
Year of Manufacture:	2018-

Herewith we declare that, to the best of our knowledge and understanding, the above mentioned device is in conformity with the essential requirements of the following EU directives and standards:

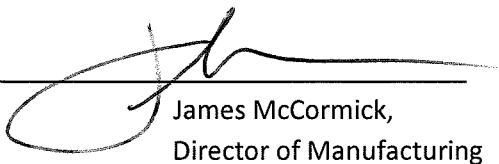
EMC Directive 2014/30/EU	
EN 61326-1:2013, Class A	Electrical Equipment for Measurement, Control and Laboratory Use – EMC Requirements
EN 55011:2009 + A1:2010, Class A	Limits and Methods of Measurement of Radio Interference Characteristics of Industrial, Scientific and Medical (ISM) Equipment
EN 61000-3-2:2014	Electromagnetic Compatibility – Part 3-2: Limits – Limits for Harmonic Current Emissions (Equipment Input Current ≤ 16 Amps Per Phase)
EN 61000-3-3:2013	Electromagnetic Compatibility – Part 3-3: Limits – Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Public Low-Voltage Supply Systems for Equipment with Rated Current ≤ 16 Amps Per Phase and not Subject to Conditional Connection
Low Voltage Directive 2014/35/EU	
IEC 61010-1:2010 EN 61010-1:2010	Safety Requirements for Electrical Equipment for Measurement, Control and Laboratory Use

The CE marking has been affixed on the device according to article 10 of the EC Directive 93/68/EEC 89/336/EEC.



May 10, 2019

Date


James McCormick,
Director of Manufacturing