



SCIEX QTRAP® 4500 MASS SPECTROMETER

DECLARATION OF CONFORMANCE

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DECLARATION OF CONFORMITY
(According to EN ISO/IEC 17050-1:2004)



We
of
AB Sciex LP
71 Four Valley Drive, Concord, ON, Canada L4K 4V8

declare under sole responsibility that the product as originally delivered

Equipment: **Liquid Chromatography-Mass Spectrometer/Mass Spectrometer**
Product Name: **SCIEX QTRAP® 4500**
Product Options: Turbo V™, DuoSpray™ Ion Source with TurbolonSpray™ (TIS) or Atmospheric Pressure Chemical Ionization (APCI); and NanoSpray® III Ion Source

complies with the essential requirements of the following applicable European Directives, and carries the CE marking accordingly:

- 2014/35/EU - Low Voltage Directive
- 2014/30/EU - Electromagnetic Compatibility Directive
- 2012/19/EU - Waste Electrical and Electronic Equipment Directive
- 2011/65/EU - Restriction of Hazardous Substances Directive

and conforms with the following product standards:

Category	Standard	Classification
Safety	IEC 61010-1:2010 / EN 61010-1:2010 + Corrigendum 1:2011	Equipment Class 1, Pollution Degree 2
	Australia: AS 61010.1:2003, IEC 61010-2-061:2005 Canada: CAN/CSA C22.2 No. 61010-1-12 CAN/CSA C22.2 No. 61010-2-061-15 New Zealand: AS 61010.1:2003, IEC 61010-2-061:2005 USA: UL 61010-1 (Ed. 3), UL 61010-2-061 (Ed. 3)	
EMC	IEC 61326-1:2012 / EN 61326-1:2013	Limit Class A Group 1 ISM 4 kV/8 kV contact/air 3 V/m, 80MHz-1GHz/1.4-2GHz, 1V/m 2-2.7 GHz 0.5 kV signal lines, 1 kV AC lines 0.5 kV differential mode, 1 kV common mode 3 V, 0.15-80 MHz 30 A/m, 50/60Hz Dips: 0% for 0.5, 1 cycle; 70% for 25 cycles Short Interruption: 0% for 250 cycles.
	Reference Standards CISPR 11 / EN 55011 IEC 61000-4-2 / EN 61000-4-2 IEC 61000-4-3 / EN 61000-4-3 IEC 61000-4-4 / EN 61000-4-4 IEC 61000-4-5 / EN 61000-4-5 IEC 61000-4-6 / EN 61000-4-6 IEC 61000-4-8 / EN 61000-4-8 IEC 61000-4-11 / EN 61000-4-11	
	Australia/New Zealand: AS/NZS CISPR 11:2011 Canada: ICES-001 (CISPR 11:2004) USA: FCC Part 15	Class A Group 1 ISM Class A Group 1 ISM Class A

The product was tested in a typical configuration.

Year Mark First Applied: **2014** Replaces: 5058279

We, the undersigned, hereby declare that the equipment specified above conforms to the above Directives and Standards.

Gordon Logan

Senior Vice President, Research and Development

Penelope Ernould

Senior Manager,
Quality Management Systems and CDT&R

Date