



SCIEX Triple Quad™ 5500+ 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 Triple Quad™ 5500+**  
Product Options: Turbo V™, Turbo V™, DuoSpray™ Ion Sources with TurbolonSpray™ (TIS) or Atmospheric Pressure Chemical Ionization (APCI); OptiFlow™ Turbo V Ion Source, NanoSpray® III and Digital PicoVIEW® Nanospray DPV-450 Ion Sources; SelexION®+ Ion Mobility System

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 I, Pollution Degree 2
	IEC 61010-2-061:2015 / EN 61010-2-061:2015	
	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	<b>Limit</b> 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.
	<b>Reference Standards</b>	
	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	Class A Group 1 ISM	
Canada: ICES-001 (CISPR 11:2004)		Class A Group 1 ISM
USA: FCC Part 15		Class A

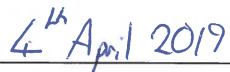
The product was tested in a typical configuration.

Year Mark First Applied: **2019** Replaces: N/A

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

  
Chris Lock  
Vice President, LCMS  
Research and Development

  
Penelope Ernould  
Senior Manager,  
Quality Management Systems and CDT&R

  
Date