

## Declaration of Conformity

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The undersigned declares that the equipment identified below complies with the requirements of:

2014/35/EU Low Voltage Directive  
2006/42/EC Machinery Directive  
2014/30/EU EMC Directive

*Name of Manufacturer:*

Elemental Scientific, Inc.  
7277 World Communications Dr.  
Omaha, NE 68122  
USA

### Equipment Covered by this Declaration

*Equipment Type:*

Equipment for Laboratory Use

*Description & Model Number(s):*

SC2/4 DX autosampler family including,  
SC2 DX, SC2 DX FAST, SC2 DX prepFAST,  
2DX, 2DX FAST, 2DX prepFAST, 2DXCi,  
4DXCi, SC4 DX, SC4 DX FAST, SC4 DX  
prepFAST, 4DX, 4DX FAST, 4DX prepFAST

### Applicable standards and specifications applied for compliance:

#### Emissions

EN 55011:2009  
EN 55011:2009

Emissions, Radiated, Below (<1GHz)  
Emissions, Conducted, AC Mains

#### Immunity

IEC 61000-4-2:2008  
IEC 61000-4-3:2006/A1:2007/A2:2010  
IEC 61000-4-4:2012  
IEC 61000-4-5:2014  
IEC 61000-4-6:2013  
IEC 61000-4-8:2009  
IEC 61000-4-11:2004

Immunity, ESD (Performance Criteria A)  
Immunity, Radiated  
Immunity, EFT (Mains)  
Immunity, Surge AC  
Immunity, Conducted (Mains)  
Immunity, Power Freq., Magnetic Field  
Immunity, Dips and Interrupts

#### Safety

EN 61010-1: 2011  
EN 60204: 2010


Low Voltage Directive Testing

See TUV report No. 31772617.004

See EMC test report from NCEE No. R20170605-21-03

The Technical File is held by:

Elemental Scientific, Inc.



Gary Barrett, R&D

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