



EU Declaration of Conformity- PGR Product

DOC: QC-119

REV: 3

REVIEWED BY:

Riyan Mohiyuddin

APPROVED BY:

Scott Baker

May 21, 2025

EU DECLARATION OF CONFORMITY

Manufacturer: **Tornado Spectral Systems Inc.**
5155 Spectrum Way, Unit 6
Mississauga, ON, L4W 5A1

European Authorized Representative: **Obelis S.A**
Boulevard General Wahis 53,
B-1030 Brussels, BELGIUM
Tel: 32 (0) 2 732 5954
Fax: 32 (0) 2 732 6003
Email: mail@obelis.net
Contact: **Mr. Gideon Elkayam**

Manufacturer declares under its sole responsibility that the product:

Process Guardian Raman Product
Serial Numbers: PGR 0001 to PGR 9999

A Raman spectrometer instrument
which is in conformity with the provisions of the following Directives:

Low Voltage Directive (LVD) 2014/35/EU
Electromagnetic Compatibility Directive (EMC) 2014/30/EU
Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU

The following harmonized standards and technical specifications have been applied:

LVD: EN 61010-1:2010/A1: 2019
EMC: EN 61326-1:2013
EN 61000-6-2:2005
EN 61000-6-4:2007 + A1:2011

This statement is based on a single evaluation of one sample of the above-mentioned product. It does not imply an assessment of all serial numbers within the product line. The manufacturer shall ensure that all products in this product line are in conformity with the samples detailed in this report.

The last two digits of the year in which the CE marking was affixed: **21**

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Signed for and behalf of Tornado Spectral Systems Inc.

| Place | Signature | Date |
|----------------------|-------------------------|-------------|
| Mississauga, Ontario | <i>Riyan Mohiyuddin</i> | 21-May-2025 |

Name and Position:**Riyan Mohiyuddin, Quality Manager**

5155 Spectrum Way, Unit 6

Mississauga, ON, L4W 5A1, Canada.

