ICP Expert Software Installation Instructions

This document covers:

- Installing or upgrading ICP Expert software

- Registering your ICP Expert software

- Performing an Instrument and Detector calibration

- Activating the ICP Expert Pro Feature pack

Installing or Upgrading Software

To install the software:

1 Log onto the instrument computer with Administrator privileges.

2 Insert the application software disk. At the AutoPlay prompt select the **Run ICPExpertSetup.exe** and then click **Yes** at the prompt.

3 A User Account Control dialog box will appear. Click **Yes** for 'Do you want to allow the following program to make changes to this computer?'.

NOTE If no installation screen appears, run 'ICPExpertSetup.exe' from the DVD directory.

4 Follow the prompts on the screen until the 'Select Destination Location' window appears. Confirm the directory in which you would like to install the application. Alternatively, click **Browse** to choose a different location. Click **Install**.

NOTE Agilent strongly recommends the Agilent\ICP Expert folder and applications are installed in the recommended C:\Program Files (x86) directory.

5 Follow the prompts.

6 At the 'Agilent Technologies SPS 4 Driver Installer' dialog, click **Next** to install the driver. Click **Finish** when prompted.

7 At the 'Agilent ICP Expert Software Installer Setup' dialog, click **OK** to restart the computer.

8 Once the computer has restarted, remove the application disk from the DVD drive.

Registering the Software

Once installation is complete, you will need to:

- Register your ICP Expert Software

- Perform a wavelength calibration and detector calibration

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To start and register the ICP Expert software:

1 Double-click the ICP Expert icon on the computer desktop. Click **Allow** if the Microsoft Windows firewall message appears.

2 The first time the ICP Expert software is open a Software Registration dialog will appear. Click **Next**. You will need an internet connection.

3 Complete the Software Registration, referring to the Help if required.

NOTE	The Product Key is found on the cover of the Agilent ICP Expert software DVD case which was delivered with the instrument.

4 A dialog appears stating 'Your Agilent Software Registration has been successful'.

5 The application will now open.

Connecting the ICP Expert Software to the 5100 ICP-OES

To connect the ICP Expert software to the ICP-OES instrument, refer to the ICP Expert Help. With ICP Expert open, press F1 on your keyboard to open the Help. Expand Software > Toolbar > Instrument for details.

Instrument and Detector Calibration

When the software installation is complete, you *must* perform an instrument and detector calibration (also referred to as wavelength and detector calibration) before initiating any measurements with your instrument. Refer to the Agilent 5100 ICP-OES User's Guide or ICP Expert Help for steps on how to perform these calibrations.

Accessing the Help

To access the Help files, double-click the ICP Expert Help computer desktop icon, or with the ICP Expert software program open, press F1 on your keyboard, or select the Help button where appropriate.

Activating ICP Expert Pro Feature Pack

Follow these steps if you have purchased the ICP Expert Pro Feature Pack with your ICP Expert software.

If, after installing the ICP Expert Pro Feature Pack software, you are not prompted to re-register your software, then go to the ICP Expert Help > About dialog box to complete the upgrade process.

To activate the ICP Expert Pro Feature Pack:

1 Click on **Help > About ICP Expert**.

2 Click **Upgrade**. This will open the software registration page.

3 Enter the product registration code for ICP Expert Pro Feature Pack located on the installation DVD cover.

4 Restart the ICP Expert software.

This information is subject to change without notice.

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