VALPRO QUALIFICATION USP METHODS FOR RAMAN Release Notes

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About This Document

This document contains a revision history of VALPRO QUALIFICATION USP METHODS FOR RAMAN, including new features that may not be included in the User's Guide, resolved issues and known issues.

VALPRO QUALIFICATION USP METHODS FOR RAMAN v1.2

Release Date: March-2023

Supported Operating Systems

Windows 10 64-bit

New Features

Version Updated To 1.2

The product version has been updated to 1.2.

New Qualification Tests Added

The following new qualification tests have been added to support the 532 High Power laser on Nicolet DXR Raman Microscopes™ and DXR Smart Raman™ spectrometers:

"DXR Raman Microscope (All) 532 Full Range, high power laser - USP"

"DXR Smart Raman (All) 532 Full Range, high power laser and UPS accessory - USP"

Resolved Issues

Initial Release, all features are new.

Known Issues

None

VALPRO QUALIFICATION USP METHODS FOR RAMAN v1.1

Release Date: Sept-2022

Supported Operating Systems

Windows 10 64-bit

New Features

Version Updated To 1.1

The product version has been updated to 1.1.

New Qualification Test Added

The following new qualification test has been added to support the 180 degree accessory on DXR Smart Raman™ spectrometers:

"DXR Smart Raman (All, 2022) 785 Full Range, high power laser and 180 deg accessory - USP"

Resolved Issues

Initial Release, all features are new.

Known Issues

None

VALPRO QUALIFICATION USP METHODS FOR RAMAN v1.0

Release Date: Oct-2020

Supported Operating Systems

Windows 7 64-bit Windows 10 64-bit

New Features

Initial release, all features are new. Correct operation requires ValPro Qualification 2.9 (or newer). This release includes the following ValPro Qualification tests to support Nicolet DXR Raman Microscopes™ and DXR Smart Raman™ spectrometers:

DXR Raman Microscope (All) 455 Full Range - USP

DXR Raman Microscope (All) 532 Full Range - USP

DXR Raman Microscope (All) 633 Full Range - USP

DXR Raman Microscope (All) 785 Full Range - USP

DXR Smart Raman (All) 455 Full Range with UPS accessory - USP

DXR Smart Raman (All) 532 Full Range with UPS accessory - USP

DXR Smart Raman (All) 633 Full Range with UPS accessory - USP

DXR Smart Raman (All) 785 Full Range with UPS accessory - USP

DXR Smart Raman (All) 785 Full Range, high power laser and UPS accessory - USP

Resolved Issues

Initial Release, all features are new.

Known Issues

None

How to Contact Us

Current contact information is located at www.thermofisher.com Select the "Contact Us" icon at the top of the screen

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