VALPRO QUALIFICATION CP METHODS FOR FTIR Release Notes

About This Document

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

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.5

Release Date: Oct-2023

Supported Operating Systems
> *Windows 10 64-bit*
> *Windows 11*

New Features

> **Version Updated To 1.5**
> The product version has been updated to 1.5.

Resolved Issues

> **Chinese Pharmacopeia Optical Resolution Measurement Label Changed**
> The following qualification tests have been modified to change the label for the Chinese Pharmacopeia Optical Resolution measurement for the peak near 2860 cm-1. The label has been changed to: "Resolution 2870 – 2851 (%T)". This is a non-functional change and does not affect any results or how they are measured or calculated. It is strictly a cosmetic label change.
>
> "Nicolet iN10 Microscope - CP"
> "Nicolet iN5 Microscope DTGS Detector KBr REF – CP"
> "Nicolet iN5 Microscope DTGS Detector KBr TRN - CP"
> "Nicolet iN5 Microscope MCTA Detector KBr REF - CP"
> "Nicolet iN5 Microscope MCTA Detector KBr TRN - CP"
> "Nicolet iS50 system with DTGS in built-in position KBr - CP"
> "Nicolet iS50 system with DTGS in built-in position XTKBr - CP"
> "Nicolet iS50 system with AEM DTGS KBr - CP"
> "Nicolet iS50 system with AEM DTGS XTKBr - CP"
> "Nicolet iS20 system KBr - CP"
> "Nicolet iS20 system XTKBr - CP"
> "Nicolet iS5 system KBr - CP"
> "Nicolet iS5 system ZnSe - CP"
> "Nicolet iZ10 system KBr - CP"
> "Nicolet iZ10 system XTKBr - CP"
> "Nicolet iS10 system KBr - CP"
> "Nicolet iS10 system XTKBr - CP"
> "Nicolet 380 system KBr - CP"
> "Nicolet 380 system XTKBr - CP"
> "Nicolet x700 system KBr - CP"
> "Nicolet x700 system XTKBr - CP"

Known Issues
> **Label Mismatch When Upgrading From A Previous Version**

If you have previously run any of the tests listed in the "Chinese Pharmacopeia Optical Resolution Measurement Label Changed" section, then the new label will not appear in the column header in the main ValPro Qualification tabbed spreadsheet. However, if you open and view an individual report for a particular row in the table, the report will show the new label. To resolve this, you must backup and remove your results file from the results folder for each of the test(s) listed above. The next time the test is run, the software will automatically create a new results file and the new label will appear in the column header in the main ValPro Qualification tabbed spreadsheet and in the individual reports.

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.4

Release Date: June-2019

Supported Operating Systems
Windows 7 32-Bit
Windows 7 64-bit
Windows 10 64-bit

New Features

Version Updated To 1.4
The product version has been updated to 1.4.

Resolved Issues

Qualification Test Limits Corrected
The following qualification tests have been modified to correct the limit values for Optical resolution (1589-1583).

"Nicolet iN5 Microscope DTGS Detector KBr REF - CP"
"Nicolet iN5 Microscope DTGS Detector KBr TRN - CP"
"Nicolet iN5 Microscope MCTA Detector KBr REF - CP"
"Nicolet iN5 Microscope MCTA Detector KBr TRN - CP"
"Nicolet iN10 Microscope - CP"
"Nicolet 380 system KBr - CP"
"Nicolet 380 system XTKBr - CP"
"Nicolet iS5 system KBr - CP"
"Nicolet iS5 system ZnSe - CP"
"Nicolet iS10 system KBr - CP"
"Nicolet iS10 system XTKBr - CP"
"Nicolet iS20 system KBr - CP"
"Nicolet iS20 system XTKBr - CP"
"Nicolet iS50 system with AEM DTGS KBr - CP"
"Nicolet iS50 system with AEM DTGS XTKBr - CP"
"Nicolet iS50 system with DTGS in built-in position KBr - CP"
"Nicolet iS50 system with DTGS in built-in position XTKBr - CP"
"Nicolet iZ10 system KBr - CP"
"Nicolet iZ10 system XTKBr - CP"
"Nicolet x700 system KBr - CP"
"Nicolet x700 system XTKBr - CP"

Known Issues
None

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.3

Release Date: March-2019

Supported Operating Systems
> *Windows 7 32-Bit*
> *Windows 7 64-bit*
> *Windows 10 64-bit*

New Features

Version Updated To 1.3
The product version has been updated to 1.3.

New Qualification Tests Added
The following new qualification tests have been added to support Nicolet iS™50 and 380™ series spectrometers:

> "Nicolet iS50 system with DTGS in built-in position KBr - CP"
> "Nicolet iS50 system with AEM DTGS KBr - CP"
> "Nicolet 380 system KBr - CP"
> "Nicolet iS50 system with DTGS in built-in position XTKBr - CP"
> "Nicolet iS50 system with AEM DTGS XTKBr - CP"
> "Nicolet 380 system XTKBr - CP"

Resolved Issues
> *None*

Known Issues
> *None*

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.2

Release Date: Feb-2019

Supported Operating Systems
> *Windows 7 32-Bit*
> *Windows 7 64-bit*
> *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 Nicolet iS™5, x700 series the iN™10 spectrometers:

> "Nicolet iS5 system KBr - CP"
> "Nicolet iS5 system ZnSe - CP"
> "Nicolet x700 system KBr - CP"
> "Nicolet x700 system XTKBr - CP"
> "Nicolet iN10 Microscope - CP"

Resolved Issues
    None

Known Issues
    None

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.1

Release Date: Nov-2018

Supported Operating Systems
    Windows 7 32-Bit
    Windows 7 64-bit
    Windows 10 64-bit

New Features

Version Updated To 1.1
The product version has been updated to 1.1.

New Qualification Tests Added
The following new qualification tests have been added to support Nicolet iN™5, iS™10, 20 spectrometers and the iZ™10 module:

    "Nicolet iN5 Microscope DTGS Detector KBr REF - CP"
    "Nicolet iN5 Microscope DTGS Detector KBr TRN - CP"
    "Nicolet iN5 Microscope MCTA Detector KBr REF - CP"
    "Nicolet iN5 Microscope MCTA Detector KBr TRN - CP"
    "Nicolet iS10 system KBr - CP"
    "Nicolet iS10 system XTKBr - CP"
    "Nicolet iS20 system KBr - CP"
    "Nicolet iS20 system XTKBr - CP"
    "Nicolet iZ10 system KBr - CP"
    "Nicolet iZ10 system XTKBr - CP"

Resolved Issues
    None

Known Issues
    None

VALPRO QUALIFICATION CP METHODS FOR FTIR v1.0

Release Date: June-2018

Supported Operating Systems
    Windows 7 32-Bit
    Windows 7 64-bit
    Windows 8.1 64-bit
    Windows 10 64-bit

New Features
    Initial Release, all features are new. Correct operation requires ValPro Qualification 2.9 (or newer). No new features were added at this release.

Resolved Issues
    Initial Release, all features are new.

Known Issues
    None

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