

May 2023

## **Thermo Scientific™ 1064Defender Raman Analyzer**

Software Version 1.4.0

### **RELEASE NOTES**

We are pleased to announce the latest software for Thermo Scientific™ 1064Defender Raman Analyzer, software version 1.4.0. This software version is a maintenance release and resolves various bugs.

Release date: May 5, 2023

Version: 1.4.0

Build: 3086

Highlights include:

#### **1. Improved search library performance**

This version improves the speed of library searches, particularly for devices with large user created libraries.

#### **2. Repair of SD card corruption issue**

This bug fix prevents an uncommon SD card corruption failure which prevented instruments from starting. This issue has been resolved by programming which automatically repairs the SD Card when a corruption is detected.

#### **3. Bug fixes**

Additional various bug fixes.

For technical support please contact: [FSI-Product.Support@thermofisher.com](mailto:FSI-Product.Support@thermofisher.com).