Chemdash 2.13.5

Release notes

Focus: Security, Accessibility, Reports, Bug Fixes, Compatibility

This release includes updates to improve security, accessibility, reporting, and overall stability.

Security Enhancements

- Improved authentication API security for safer communication with instruments.
- Reference spectrum data is now encrypted when shared between applications.
- Front-end code is now obfuscated to prevent reverse engineering.

Accessibility Improvements (WCAG 2.1 Level A)

- Added alt text to all images to support screen readers.
- Escape key now closes all pop-ups as expected.
- Language settings now update correctly when switching languages.

Report and PDF Export Updates

- Redesigned reports for a cleaner and more consistent layout in ChemDash and exported PDFs.
- Updated report templates for improved formatting and readability.

Bug Fixes

- Removed unnecessary scrollbars when no image is selected in Measurement Details.
- Correct localized error message now shown when importing non-library files.
- Toggle for inconclusive measurements now activates correctly during searches.
- Identify score and reference spectrum now display reliably in Measurement Details.
- Fixed issues with WiFi syncing related to time and system reports.

Other Improvements

- Updated JCAMP export headers for improved data handling.
- Reduced delay when launching the installer.
- ChemDash is now fully compatible with firmware versions 7.3.1 and 2025.3.

