

Getting started

About 15 minutes: example IFRA batch, Analyze, calibration, export report.

Open an example batch, run Analyze, check a calibration curve, and export a report. Screenshots for this path are already on the product site (including `IFRA-Allergens.png`).

Before you start

- Quanto is installed (see [Installation and folders](#)).
- You have a `.qtb` batch, or you download the IFRA allergens example below.

Optional: download the IFRA example batch

If you do not have a local batch yet:

1. Download [IFRA-Allergens-57.zip](#) (~615 MB). The site presents it as a ready-to-open example batch.
2. Unzip to a writable folder (local SSD preferred).
3. Open the `.qtb` from the unzipped package (exact file name inside the zip may vary — pick the batch package, not only the raw folders).
4. Keep the vendor raw folders next to the `QuantoResults` package — the batch remembers the data path.

More examples and walkthroughs: waleson.eu.

Fifteen-minute path

1. **Open the batch** — File → Open, or drop a `.qtb` onto the Quanto window / desktop shortcut.
2. **Review bottles** — Samples grid: types, doses, dilutions. Fix obvious mismatches before Analyze.
3. **Analyze** — Run Analyze so peaks, curves, and results refresh. Details: [Set up an analysis](#).
4. **Open calibration** — Select a calibration result and open the calibration plot. Clear **Use** on a bad point and Analyze again if needed ([ESTD](#) / [ISTD](#)).
5. **Export a report** — View → Report, then export Excel / PDF for the current sample or the batch.
Formula catalog: [Report formulas](#). Workflow: [Reports, import, and export](#).

What you should see

Step	Expected
Open <code>.qtb</code>	Samples, method tables, and chromatograms load
Analyze	Results and flags update; curves fit
Calibration	Multi-level plot for the current Quant
Export	<code>.xlsx</code> / PDF under the study <code>QuantoReports</code> folder (or your export path)

Next reads

Topic	Guide
Method tables and bottle types	Set up an analysis
Method design (keys, doses, modes)	Method design
Bracketing	Bracket calibration
Multi-instrument keys	Key Review
Empty chroms / MH index / licenses	Troubleshooting
Workspace panels	Workspace and layouts