

Master Empower CDS

10

TERMS

**EVERY ANALYST
SHOULD KNOW**

Save & share with your team

1

INSTRUMENT METHOD

Defines system parameters
for data acquisition
(flow rate, wavelength, etc.).



2

PROCESSING METHOD

Integrates chromatograms,
builds calibrations, and
performs calculations.



A background network diagram consisting of a grid of light grey lines forming hexagons, with various sized grey and white dots at the intersections and midpoints.

3

METHOD SET

Links methods related to one analysis; must include at least an instrument method to acquire data.



4

SAMPLE SET METHOD

Defines injection order and
relevant settings
(vial number, sample name,
run time, method set)
= *sequence*.



5

SAMPLE SET

The set of raw data acquired using the Sample Set Method. Includes *Injections & Channels*.



6

CHANNELS

Single raw data files,
e.g., chromatograms,
system pressure.



A large blue circle containing the white number 7, positioned to the left of the section header.

7

RESULT SET

The set of integrated and calculated chromatograms processed with a Processing Method.



A large blue circle containing the white number 8.

8

RESULTS

Individual result files,
integrated and calculated
from channels.



9

REPORT METHOD

Template for

- presenting data,
- performing simple calculations,
- and signing results.



A background pattern of a network of grey lines and dots, resembling a molecular structure or a data network, covering the entire page.

10

SIGN OFF

Electronic signature
performed in reports and
linked to results.



Empower Questions?

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or book a **free 30-min consulting session!**



“

Most trainings don't reach the lab.
Our start in the lab.

”

www.labwissen.com

