

Preparation of Analytical Samples, Standards & Calibration Curves



Be Equipped for Trace Detection and Exact Quantification



Lab Balances



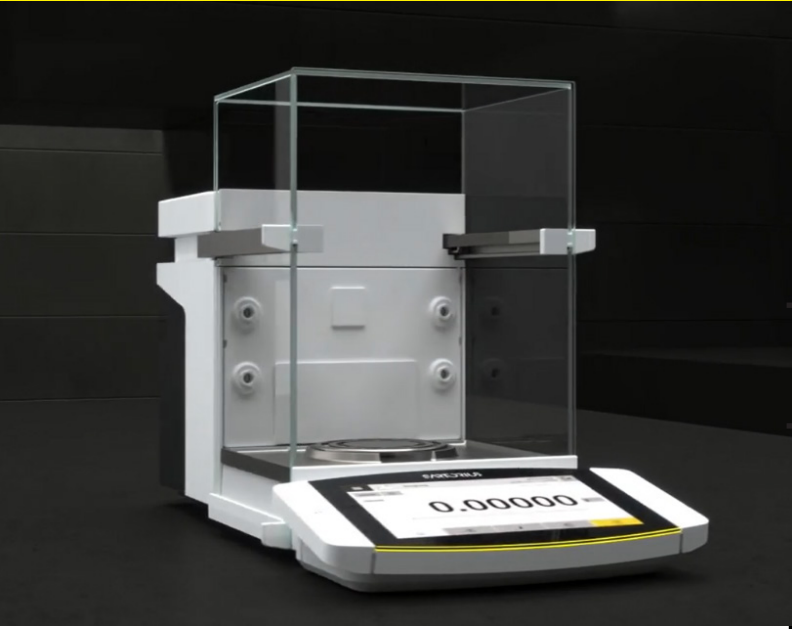
Pipettes & Tips



Lab Water Systems



Filtration Devices



Cubis® II – Beyond Weighing. Comply with the Highest Standards

- Precision**
Designed for optimal minimum sample weight and robust data integrity.
- Adaptability**
Upgradable hardware and software for extended lifespan and investment security.
- Integration**
Ensures compliance with IT standards, including 21 CFR Part 11 and EU Annex 11.

Claristep®. Clarify 8 HPLC Vials Simultaneously

- Effortless**
Gently close the station to filter the sample directly into the vial.
- Fast**
Filter 8 samples simultaneously - without a power supply or pump.
- No Syringe Waste**
Filter up to 600 µL sample volumes without the need for syringes.



Minisart® - Clean Particle Removal



- Clean**
Choose from pore sizes of 0.2 µm or 0.45 µm, and special membrane materials and diameters.
- Consistent Quality**
Minisart® RC packs now come with a lot-specific HPLC purity certificate.
- Green**
Minisart® RC is produced using renewable raw materials and recycling all employed solvents.



- Compliance**
Meet ASTM, NCCLS, ISO, and USP standards.
- Minimal Interferences**
Low conductivity and TOC levels, PFAS and E&L below detection thresholds.
- Fewer Cleaning Cycles**
Reduced energy consumption and feed water requirements.

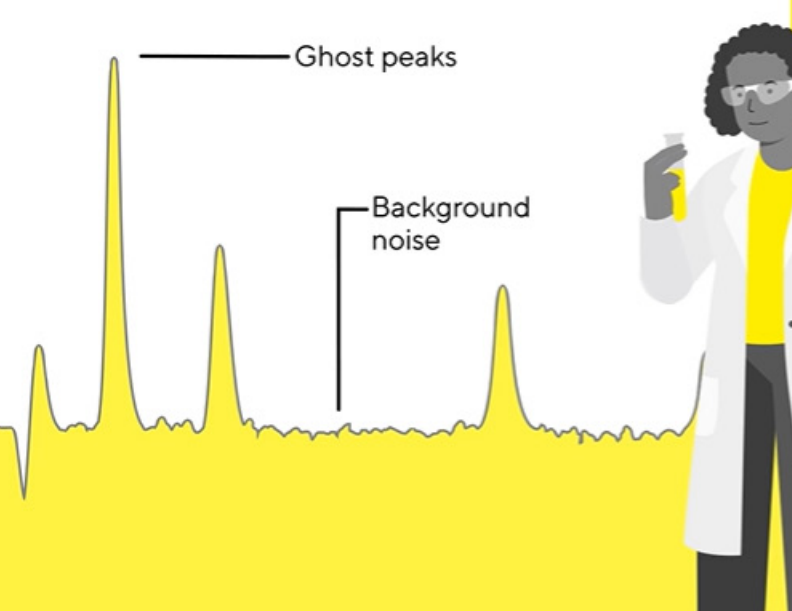
Arium® Pro – Ultrapure Water Systems for Precision Labs



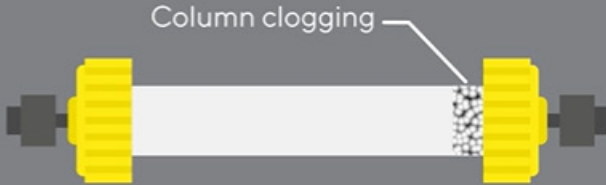
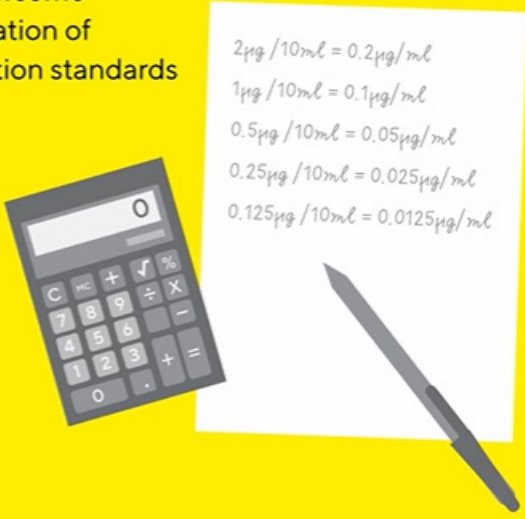
Picus® 2 – A Handy Pipetting Companion

- Reproducibility**
Predefined and guided pipetting protocols reduce variance.
- No Cross-Contamination**
Safetyspace® Filter tips ensure contamination-free operation.
- High Quality Materials**
Easily maintainable and repairable to extend usable life.

Sample Preparation for HPLC Analysis



Cumbersome preparation of calibration standards



To learn more, talk to our expert team today
Sample Preparation for QC | Sartorius