

SAMPLIFY Application



Automated dilution of acidic digestion solutions



Applications

Sample Preparation for ICP and AAS

Different dilutions can be processed per sample.

Sample Preparation of acidic Samples or microwave digestion solutions

- Internal airflow
- inert materials (PEEK, Halar and PTFE coatings)
- No free or product touching metal parts
- Improved acid resistance

Features & Benefits

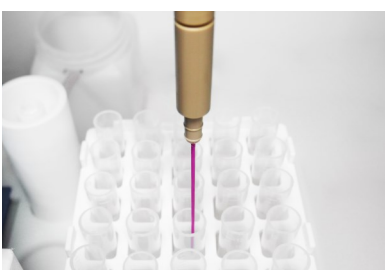
Predosage of dilution solution or solvents and pipetting of acidic samples.

Preparation of different dilutions per sample, according to your process. Predestined System for working with acidic samples- for example: following a microwave digestion.

The Process Parameters can be read out of an excel file (possibly as an export of your LIMS system). Including an automated recognition of the required sample number.

Parameter

- Racktypes & Position
- Number of samples
- Prevolume for targets (ml)
- Transfervolume (ml)
- Syringe Speedrate (ml/sec)



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