



## Calibration of electrostatic classifier (DMA)

### Calibration campaigns

Campaign A: CW 43

### Contact

Company:

Name:

Address:

PC, City, Country:

Telephone:

Email:

### Instrument

Manufacturer:

Model:

S/N:

### Particle sizes

100 nm

150 nm

200 nm

We use size-certified polystyrene spheres.

### Flows

As reference counter we use a calibrated CPC.

Desired flowrate of the CPC

0.3 mL/min

0.6 mL/min

1.5 mL/min

Desired ratio between Aerosol flow and Sheath flow DMA

1:10

Other

Please describe:

## Capabilities at METAS

Calibration according to ISO 15900

During calibration all instruments are, in principle, operated by the personnel of the institute. The customer is therefore not obliged to be present during the calibration procedure. However, interested persons are very welcome to attend the calibration.

ISO 17025: please check

[https://www.metas.ch/metas/en/home/metas/managemetnsystem/internationale-  
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## Important information

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Please send along:

- Manual
- Communication cable
- Power supply
- Software

Please make sure:

- Old data has been saved
- Batteries are charged
- Your user settings are noted or saved

Shipping instructions:

<https://www.metas.ch/metas/en/home/dl/geraete-ans-metas-senden.html>

## Contact

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