



European Centre for Aerosol Calibration
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TNA – ECAC Confirmation of Intercomparison/Calibration

We confirm that in the context of ACTRIS Transnational Access the following inter-comparison was performed at the **European Center for Aerosol Calibration (ECAC)**:

Project number: **OCEC-2021-1**

Inter-comparison/Calibration date: **March 2021**

- ☒ Instrument: **Sunset Lab OCEC analyser** (serial number 4L-197-15)
☐ Laboratory: *(institute)*

The Inter-comparison/Calibration was:

- ☒ **Successful**
☐ Unsuccessful
☐ Another calibration is recommended (see calibration report).
The PI has to submit a new TNA application.

Statistics for data submission to EBAS

| Statistics | QA_bias % | QA_variability % | Systematic |
|------------|-----------|------------------|------------|
| TC | -4.0 | 2.7 | low |
| OC | -4.2 | 3.9 | low |
| EC | 2.0 | 7.8 | no |

Number of RWD (Researcher Working Days) : 3

Ispra, 09.06.2021

p.p. J.P. Putaud

Signature

Head of ERLAP, or ACMCC