



European Centre for Aerosol Calibration
Administrating Office
Leibniz Institute for Tropospheric Research
Permoserstr. 15
04318 Leipzig

KARANASIOU, Angeliki
IDAEA-CSIC
C/ Jordi Girona, 18-26, 08034 Barcelona, Spain

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-2022-1**

Inter-comparison/Calibration date: **March 2022**

- ☒ Instrument: **Sunset Lab OCEC analyser** (serial number 5L, 2011516240)
☐ 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	-4.3%	7.1%	no
OC	-5.1%	7.5%	no
EC	4.5%	11.9%	no

Number of RWD (Researcher Working Days) : 3

Ispira, 03.06.2022

p.p. J.P. Putaud

Signature

Head of ERLAP, or ACMCC