

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 202)

□ 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	-12.2%	3.5%	low
ОС	-15.3%	4.7%	low
EC	15.9%	15.9%	high

Number of RWD (Researcher Working Days): 3

Ispra, 03.06.2022 p.p. J.P. Putaud Signature

Head of ERLAP, or ACMCC