



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

Hellack, Bryan
UBA DE; Umweltbundesamt (German Environment Agency)
Paul-Ehrlich-Str. 29 63225 Langen,
Germany

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 Model 4L S/N 267-65)
☐ 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	-4.2%	3.1%	low
OC	-5.3%	3.1%	low
EC	1.8%	3.7%	no

Number of RWD (Researcher Working Days) : 3

Ispira, 09.06.2021

p.p. J.P. Putaud

Signature

Head of ERLAP, or ACMCC