

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-2022-1

Inter-comparison/Calibration date: March 2022

\boxtimes	Ins	trument: Sunset Lab <i>OCEC analyser</i> (serial number 4L, 267-65) Laboratory: <i>(institute)</i>				
The	he Inter-comparison/Calibration was:					
		Successful				
		Unsuccessful				
		Another calibration is recommended (see calibration report).				

Statistics for data submission to EBAS

Statistics	QA_bias %	QA_variability %	Systematic
TC	-3.4%	4.2%	no
ОС	-4.5%	4.4%	no
EC	2.3%	5.7%	no

Number of RWD (Researcher Working Days): 3

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

Head of ERLAP, or ACMCC