



#### EA MLA Signatory Český institut pro akreditaci, o.p.s. (Czech Accreditation Institute) Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

# CERTIFICATE OF ACCREDITATION

No. 348/2025

Circulos Group s.r.o. with registered office Kramolínská 955, Letňany, 199 00 Praha 9 Company Registration No. 03043878

for the Calibration Laboratory No. **2382**TechLab Calibration Laboratory

Scope of accreditation:

Calibration of spectrophotometric quantities (UV-VIS) to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

### ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 372/2022 of 22/07/2022, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: 12/05/2027

Prague: 10/07/2025





Signed in the Czech original: Gor Petrosjan on 10/07/2025

Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Eliška Frycová

## Accredited entity according to ČSN EN ISO/IEC 17025:2018:

### Circulos Group s.r.o.

CAB number 2382, TechLab Calibration Laboratory Kramolínská 955, Letňany, 199 00 Praha 9

### CMC for the field of measured quantity: Optical quantities

Ord. number	Calibrated quantity / Subject of calibration	Nominal range			Parameter(s) of the measurand	Lowest stated expanded	Calibration principle	Calibration procedure	Loca-
		min. unit		max. unit	· /	measurement uncertainty <sup>2</sup>	Canbration principle	identification <sup>3</sup>	tion
1*	Absorbance / spectrophotometers, colorimeters, plate readers	0.2	to	1.1	VIS (440 to 635) nm	0.004 (abs.)	Measurement of absorbance by a spectrophotometer and colorimeter	SOP-7-02	
		0.1	to	3	UV/VIS (405 to 750) nm	2.0 % + 0.02 (abs.)	Measurement of absorbance by a plate reader		

Asterisk at the ordinal number identifies the calibrations, which the Laboratory is qualified to carry out outside the permanent laboratory premises.

The expanded measurement uncertainty is in accordance with ILAC-P14 and EA-4/02 M a part of CMC and it is the lowest value of the respective uncertainty. If not stated otherwise, its coverage probability is approx. 95 %. If not stated otherwise, the uncertainty values stated without a unit are relative to the measured value. The uncertainty value stated herein is based on the best conditions achievable by the laboratory; the uncertainty value of a specific calibration may be higher depending on the conditions of such a calibration. For identical extreme values of adjacent ranges, the lower uncertainty value always applies.

<sup>&</sup>lt;sup>3</sup> If the document identifying the calibration procedure is dated only these specific procedures are used. If the document identifying the calibration procedure is not dated, the latest edition of the specified procedure is used (including any changes).

<sup>&</sup>quot;This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself."