

# ACKREDITERINGSBEVIS

## ACCREDITATION CERTIFICATE

## Labino AB

har genom beslut following the decision

2019-08-07

ackrediterats som

### kalibreringslaboratorium

calibration laboratory

och därvid erhållit ackrediteringsnummer

and has been assigned registration number

10391

Styrelsen för ackreditering och teknisk kontroll Swedish Board for Accreditation and Conformity Assessment

> Ulf Hammarström Generaldirektör

Director General

Ackrediterat organ har rätt att använda nedanstående märke.

An accredited body is entitled to use the following logotype



07.Aug.2019 P.QR.6.F23 Rev0

# SCOPE OF THE ACCREDITATION IN ACCORDANCE WITH SS-EN ISO/IEC 17025:2018 AND SWEDAC DOC 03:9 ED. 9

Number of DoC: 01/2019

Product: Radiometer/Photometer

A014239-001

Manufacturer: Labino AB

Address: Fågelsångsvägen 16, SE-186 42 Vallentuna, Sweden

Tel: +46 (0) 8 83 90 70 E-mail: labino@labino.com

### Scope of the accreditation

 ${\it SS-EN~ISO/IEC~17025:} {\it 2018~General~requirements~for~the~competence~of~testing~and~calibration~laboratories}$ 

Accreditation number: 10391

Photometry and Radiometry

Technical Area	Method	Sample Type	Measuring Range	Calibration and Measurement Capability (CMC) +/-	Flexible Scope	Type of Flexibility
Illuminance	TM.PM.13 Rev 3	Photometer	1-5000 lux	3,0-3,6 %	Yes	1
Irradiance	TM.PM.13 Rev 3	Radiometer	1-10000 µW/cm2	4,0-4,8%	Yes	1

Best measurement capability, CMC, is the lowest measurement uncertainty the calibration laboratory can deliver, expressed as extended measurement uncertainty. This corresponds to a coverage probability (confidence level) of approximately 95%.

#### Type of flexibility

1: - Introduce new version of standard method and make editorial changes in non-standard method

For and on behalf of Labino AB:

Lisel Athanasiadis

**Managing Director** 

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SWEDAC.

Ackred. nr. 10391 Calibration ISO/IEC 17025

Labino AB

Registration number 556501-1417