Hellenic Accreditation System

Annex F2/20 to the Certificate No. **421**-5

SCOPE of ACCREDITATION

of the

Calibration Laboratory

of

HELLAMCO S.A.

Calibration item / Parameters	Range of measurement	Expanded measurement uncertainty (k=2)*	Remarks
Mass Measurements			
Non-automatic electronic weighing instruments	1 mg 2 mg 5 mg 10 mg 20 mg 50 mg 100 mg 200 mg 500 mg 1 g 2 g 5 g 10 g 20 g 50 g 100 g 200 g 500 g 1 kg 2 kg 5 kg 10 kg 20 kg 50 kg 60 kg	4,0 µg 4,0 µg 4,0 µg 5,0 µg 7,0 µg 8,0 µg 11 µg 13 µg 17 µg 20 µg 26 µg 33 µg 40 µg 53 µg 66 µg 0,11 mg 0,20 mg 0,53 mg 1,1 mg 6,6 mg 17 mg 0,33 g 0,66 g 1,7 g 1,7 g	Calibration is performed according to the EURAMET/cg-18/v.04-2015 Use of Weight Standards according to OIML: Class E2 in the range: 1 mg to 1 kg Maximum total available weight: 2,1 kg. Κλάσης F1 in the range: 1 g to 5 kg Maximum total available weight: 13,2 kg. Κλάσης M1 in the range: 10 kg to 20 kg Maximum total available weight: 63,2 kg. Calibration is performed on-site.

** Where expanded uncertainty (with a probability of 95% coverage) is accompanied by the corresponding unit, it is absolute, while where it is not accompanied by a unit, it is relative.*

The Calibration & Measurement Capability (CMC), includes the measured quantity, measurement range and measurement uncertainty and expresses the smallest measurement uncertainty that can be achieved during a calibration.

Permanent laboratory premises address: **Delfon Str. 3, Chalandri, 196 00 Attiki, Greece.**
Approved Signatories: **D. Valilis, P. Kostrivas, M. Volotopoulos, S. Martini.**

This Scope of Accreditation replaces the previous one dated 08.04.2024.
The Accreditation Certificate No. **421**-5, to ΕΛΟΤ EN ISO/IEC 17025:2017, is valid until 16.04.2029.

Athens, 02.09.2024

Christos Nestoras
CEO of ESYD