

# LogTag North America

LogTag North America Inc., 10 Millpond Drive, Unit 10, Lafayette, New Jersey NJ 07848, United States of America

## CERTIFICATE OF CALIBRATION of

### Primary Temperature Reference

The Primary Temperature Reference instrument is used by LogTag North America to calibrate and verify all other inhouse temperature reference instruments used for the verification and calibration of LogTag products. The measurements produced by the primary temperature reference are traceable via this independent calibration to the International System of Metric Units which is in equivalence to NIST standards.

**Equipment Details:** Dostmann Electronic thermometer model P795, serial No. 79513030203  
with PRT probe serial # 13605

**Last Calibrated:** 8<sup>th</sup> December 2023

**Next Calibration due:** 8<sup>th</sup> December 2024

**Calibration by:** Calibration Services

**Calibration report ref:** ERN 84390

**Laboratory accreditation:** ISO/IEC17025

#### Calibration table

Actual Temperature (°C)	Corrections (°C)	
	13605 Ch.1	13605 Ch.2
-40	0.039	0.038
-20	0.035	0.034
0	0.029	0.027
25	0.018	0.031
40	0.028	0.023
60	0.015	0.030
80	0.025	0.023
90	0.026	0.027

The above corrections must be added to the instrument readings.  
Note: Interpolation should not be undertaken on the above data.

**This certificate is issued by:** LogTag North America Inc.

**Dated:** 20<sup>th</sup> December 2023

**Signed:**

  
LogTag North America Inc.