## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:07/18/2023

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100362

TARGET AT 29.95: 0.080 LOT #: AG135004

EXPIRATION: 12/16/2023 TANK PRESSURE: 1141 psi

BLANK TEST 0.000 12:02 INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.080 12:02 BLANK TEST 0.000 12:03 EXTERNAL STANDARD 0.079 12:03 BLANK TEST 0.000 12:04 EXTERNAL STANDARD 0.079 12:04 BLANK TEST 0.000 12:05 EXTERNAL STANDARD 0.079 12:05 BLANK TEST 0.000 12:06 EXTERNAL STANDARD 0.080 12:06 BLANK TEST 0.000 12:07

Average = 0.0794Std Dev = 0.0005

## Diagnostic Check

VERSIONS DMT: 3.02 PIC: 3.03 Modem: 2.6 Questions: 2.2

TEMPERATURES

Sample Chamber = 48.8°C PASSED Breath Tube = 46.6°C PASSED

PUMP INFO

Flow Rate = 5.350 L/MPASSED

DETECTOR INFO PUMP ON

PASSED PUMP OFF PASSED

FILTER INFO Filter 1 Filter 2

Filter 3

PASSED PASSED PASSED

INTERNAL STANDARD

PASSED

- I, Derek J. Walton, after being first duly sworn, depose and state as follows:
- (1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.
- (2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.
- (3) I am the Scientific Director of the State Breath Alcohol Program.
- (4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.
- (5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) As of the date signed below, I certify that the calibration of the referenced instrument was accurate on the date in which the above tests were performed and therefore certified for evidentiary use in the State of Alaska.

Detek J. Walton Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this \( \frac{10}{20} \) day of \( \frac{00}{20} \), 20 \( \frac{100}{20} \)

Notary Public

My Commission Expires With Office

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