## **VERIFICATION OF CALIBRATION REPORT**

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100683 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:04/11/2023

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.66: 0.079 LOT #: AG113402 EXPIRATION: 05/14/2023 TANK PRESSURE: 240 psi

09:58 BLANK TEST 0.000 INTERNAL STANDARD VERIFIED 09:58 EXTERNAL STANDARD 0.078 09:58 BLANK TEST 0.000 09:59 EXTERNAL STANDARD 0.078 10:00 BLANK TEST 0.000 10:00 EXTERNAL STANDARD 0.078 10:01 BLANK TEST 0.000 10:02 EXTERNAL STANDARD 0.079 10:02 0.000 BLANK TEST 10:03 EXTERNAL STANDARD 0.078 10:03 BLANK TEST 0.000 10:04

Average = 0.0782Std Dev = 0.0004

## Diagnostic Check

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED

Breath Tube = 48.1°C PASSED

PUMP INFO

PUMP INFO

PUMP ON

DETECTOR INFO

Flow Rate = 4.256 L/M PASSED

PUMP OFF PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

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 P-ogram, 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.

Derek J. Walton Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this  $\frac{10}{20}$  day of  $\frac{0}{20}$ , 20

Notary Public

My Commission Expires With Office