## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100700 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:10/24/2024

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.31: 0.078 LOT #: AG310901 EXPIRATION: 04/19/2025 TANK PRESSURE: 894 psi

0.000 12:02 BLANK TEST INTERNAL STANDARD VERIFIED 12:02 EXTERNAL STANDARD 0.079 12:02 0.000 12:03 BLANK TEST EXTERNAL STANDARD 0.078 12:03 0.000 12:04 BLANK TEST EXTERNAL STANDARD 0.078 12:04 0.000 12:05 BLANK TEST EXTERNAL STANDARD 0.078 12:05 0.000 BLANK TEST 12:06 EXTERNAL STANDARD 0.078 12:07

Average = 0.0782 Std Dev = 0.0004

BLANK TEST

## Diagnostic Check

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

TEMPERATURES

Sample Chamber =  $48.9^{\circ}$ C PASSED Breath Tube =  $48.1^{\circ}$ C PASSED

PUMP INFO

Flow Rate = 4.567 L/M PASSED

 DETECTOR INFO

 PUMP ON
 PASSED

 PUMP OFF
 PASSED

FILTER INFO
Filter 1 PASSED
Filter 2 PASSED
Filter 3 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.

0.000 12:07

(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.

Derek J. Walton Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 2 aday of 1/ , 20 2 y

Notary Public
My Commission Expires With Office

Tech Reviewer Initials: \_\_\_\_\_

OF

Date: 11/1/24