## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100420 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:05/30/2025

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.19: 0.075

LOT #: AG436502

EXPIRATION: 12/30/2026 TANK PRESSURE: 1184 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.074	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.076	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.076	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.075	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.076	12:06
BLANK TEST	0.000	12:07

Average = 0.0754Std Dev = 0.0009

## Diagnostic Check

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

Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.7°C Breath Tube = 48.1°C	PASSED PASSED
PUMP INFO Flow Rate = 4.696 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1 Filter 2 Filter 3	PASSED PASSED PASSED
INTERNAL STANDARD	PASSED

I, Charles R. Foster, after being first duly sworn, depose and state as follows:

(1) I am a current employee of 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.

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this <u>02</u> day of <u>07</u>, 20 <u>25</u>

Notary Public
My Commission Expires With Office





Tech Reviewer Initials:



Date: 06 18/25