## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100384

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

EXTERNAL	STANDARD	INFORMATION	

NOMINAL: 0.080 TARGET AT 30.24: 0.081 LOT #: AC018102

EXPIRATION: 06/29/2022 TANK PRESSURE: 1116 psi

BLANK TEST

BLANK TEST

BLANK TEST

BLANK TEST EXTERNAL STANDARD

BLANK TEST

BLANK TEST

INTERNAL STANDARD

EXTERNAL STANDARD

EXTERNAL STANDARD

EXTERNAL STANDARD

EXTERNAL STANDARD

Average = 0.0792 Std Dev = 0.0004

AG113402 5/14/33 0.000 16:33

16:33

16:33

16:34

16:34

16:35

16:36

16:37

16:38

16:38

VERIFIED

0.079

0.000

0.000 16:35

0.000 16:36

0.079

0.079

0.079

0.000

0.080

0.000

**External Standard Test Values** 

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

VERSIONS

TEMPERATURES

Sample Chamber = 48.7°C Breath Tube = 44.8°C PASSED PASSED

Date: 12/12/2021

PUMP INFO

Flow Rate = 4.803 L/M

PASSED

PASSED

PASSED

DETECTOR INFO

PUMP ON PUMP OFF

FILTER INFO

Filter 1 Filter 2 Filter 3 PASSED PASSED PASSED

INTERNAL STANDARD

PASSED

1, Brandi M. Barnett, 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.

Brandi M. Barnett Scientific Director

State Breath Alcohol Program

My Commission Expires With Office



COB 1/24/22

## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:12/12/2021

## External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100384

TARGET AT 30.24: 0.081 LOT #: AG018102

EXPIRATION: 06/29/2022 TANK PRESSURE: 1116 psi

BLANK TEST	0.000	16:33
INTERNAL STANDARD	VERIFIED	16:33
EXTERNAL STANDARD	0.079	16:33
BLANK TEST	0.000	16:34
EXTERNAL STANDARD	0.079	16:34
BLANK TEST	0.000	16:35
EXTERNAL STANDARD	0.079	16:35
BLANK TEST	0.000	16:36
EXTERNAL STANDARD	0.079	16:36
BLANK TEST	0.000	16:37
EXTERNAL STANDARD	0.080	16:38
BLANK TEST	0.000	16:38

Average = 0.0792Std Dev = 0.0004

## Diagnostic Check

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

Questions: 2.2	
TEMPERATURES	
Sample Chamber = 48.7°C	PASSED
Breath Tube = 44.8°C	PASSED
PUMP INFO	
Flow Rate = $4.803 \text{ L/M}$	PASSED
DETECTOR INFO	
PUMP ON	PASSED
PUMP OFF	PASSED
FILTER INFO	
Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED
INTERNAL STANDARD	PASSED

- I. Brandi M. Barnett, 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.
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Brandi M. Barnett

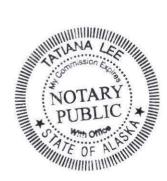
Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this \_O\_ day of \_OV\_\_, 20 \_DV\_\_

Notary Public

My Commission Expires With Office





COB 1/24/22