

VERIFICATION OF CALIBRATION REPORT

*of DataMaster dmt Breath Test Instrument
State of Alaska*

Serial #: 100384

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 01/07/2022

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
 TARGET AT 29.38: 0.079
 LOT #: ~~AG010102~~
 EXPIRATION: ~~06/29/2022~~
 TANK PRESSURE: 1083 psi

*AG113402
5/14/23*

*COB
8/17/22*

BLANK TEST	0.000	14:11
INTERNAL STANDARD	VERIFIED	14:11
EXTERNAL STANDARD	0.077	14:11
BLANK TEST	0.000	14:12
EXTERNAL STANDARD	0.077	14:12
BLANK TEST	0.000	14:13
EXTERNAL STANDARD	0.078	14:13
BLANK TEST	0.000	14:14
EXTERNAL STANDARD	0.078	14:14
BLANK TEST	0.000	14:15
EXTERNAL STANDARD	0.078	14:15
BLANK TEST	0.000	14:16

Average = 0.0776
 Std Dev = 0.0005

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

Flow Rate = 4.782 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.
- (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 *2/9/22*

Brandi M. Barnett
 Scientific Director
 State Breath Alcohol Program

Subscribed and sworn before me this 9 day of 02, 20 22

Tatiana Lee
 Notary Public
 My Commission Expires With Office



COB 1/24/22

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of DataMaster dmt Breath Test Instrument

State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Serial #: 100384

Date: 01/07/2022

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EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.38: 0.079
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 1083 psi

BLANK TEST	0.000	14:11
INTERNAL STANDARD	VERIFIED	14:11
EXTERNAL STANDARD	0.077	14:11
BLANK TEST	0.000	14:12
EXTERNAL STANDARD	0.077	14:12
BLANK TEST	0.000	14:13
EXTERNAL STANDARD	0.078	14:13
BLANK TEST	0.000	14:14
EXTERNAL STANDARD	0.078	14:14
BLANK TEST	0.000	14:15
EXTERNAL STANDARD	0.078	14:15
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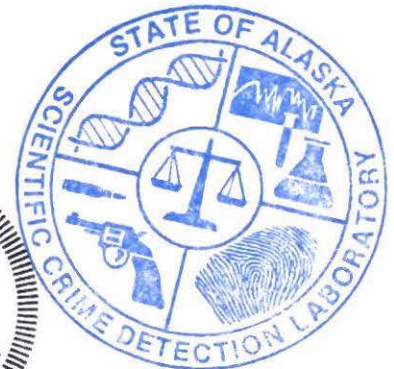
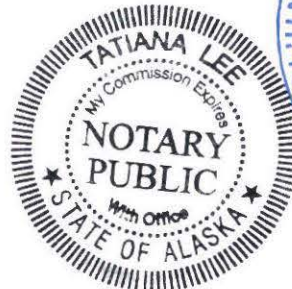
Brandi M Barnett 2/9/22

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 9 day of 02, 2022

Tatiana Lee

Notary Public
My Commission Expires With Office



003/24/22