

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100351

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/21/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.11: 0.078
LOT #: AG923401
EXPIRATION: 08/22/2021
TANK PRESSURE: 905 psi

BLANK TEST	0.000	21:51
INTERNAL STANDARD	VERIFIED	21:51
EXTERNAL STANDARD	0.077	21:51
BLANK TEST	0.000	21:52
EXTERNAL STANDARD	0.078	21:52
BLANK TEST	0.000	21:53
EXTERNAL STANDARD	0.078	21:54
BLANK TEST	0.000	21:54
EXTERNAL STANDARD	0.077	21:55
BLANK TEST	0.000	21:56
EXTERNAL STANDARD	0.078	21:56
BLANK TEST	0.000	21:57

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 = 48.6°C PASSED
Breath Tube = 45.5°C PASSED

PUMP INFO

Flow Rate = 4.417 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) The referenced instrument is certified for evidentiary use in the State of Alaska.

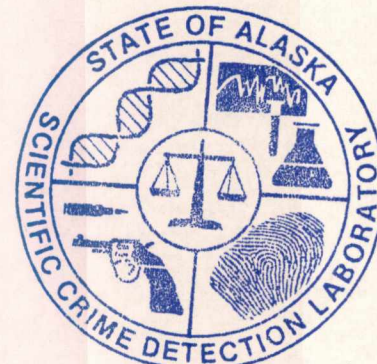
Brandi M. Barnett 8/13/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 13 day of 08, 2021

Tatiana Lee

Notary Public
My Commission Expires With Office



003 8/10/21

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7/20/2021*