

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100388

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/18/2022

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 27.47: 0.073
LOT #: AG113402
EXPIRATION: 05/14/2023
TANK PRESSURE: 907 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.072	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.072	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.073	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.072	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.072	12:06
BLANK TEST	0.000	12:07

Average = 0.0722
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 48.0°C PASSED

PUMP INFO

Flow Rate = 4.448 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.
- (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 08/18/22

Derek J. Walton
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 18 day of 08, 20 22

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Notary Public
My Commission Expires With Office



COB 8/8/22