

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100346

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/14/2021

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.18: 0.078
LOT #: AG018102
EXPIRATION: 06/29/2022
TANK PRESSURE: 517 psi

BLANK TEST	0.000	04:13
INTERNAL STANDARD	VERIFIED	04:14
EXTERNAL STANDARD	0.076	04:14
BLANK TEST	0.000	04:15
EXTERNAL STANDARD	0.076	04:15
BLANK TEST	0.000	04:16
EXTERNAL STANDARD	0.076	04:16
BLANK TEST	0.000	04:17
EXTERNAL STANDARD	0.076	04:17
BLANK TEST	0.000	04:18
EXTERNAL STANDARD	0.076	04:18
BLANK TEST	0.000	04:19

Average = 0.0760
Std Dev = 0.0000

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.8°C PASSED
Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 4.238 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.

 12/3/21

Brandi M. Barnett
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 03 day of 12, 2021


Notary Public
My Commission Expires With Office



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11/18/21