

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100349

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 12/17/2019

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.05: 0.078

LOT #: ~~AG8261011~~ **AG826101** *DM 12/23/19*

EXPIRATION: 09/18/2020

TANK PRESSURE: 841 psi

BLANK TEST	0.000	14:53
INTERNAL STANDARD	VERIFIED	14:53
EXTERNAL STANDARD	0.078	14:53
BLANK TEST	0.000	14:54
EXTERNAL STANDARD	0.076	14:55
BLANK TEST	0.000	14:55
EXTERNAL STANDARD	0.076	14:56
BLANK TEST	0.000	14:57
EXTERNAL STANDARD	0.076	14:57
BLANK TEST	0.000	14:58
EXTERNAL STANDARD	0.077	14:58
BLANK TEST	0.000	14:59

Average = 0.0766

Std Dev = 0.0009

## Diagnostic Check

### VERSIONS

DMT: 3.02

PIC: 3.02

Modem: 2.6

Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.8°C

PASSED

Breath Tube = 48.0°C

PASSED

### PUMP INFO

Flow Rate = 4.458 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.

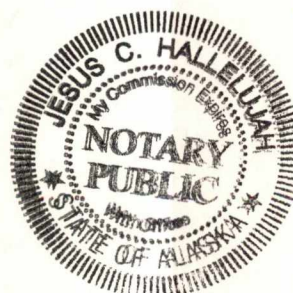
(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

*Brandi M. Barnett* 11/10/20  
Brandi M. Barnett  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 10 day of JAN, 2020

*Jesus C. Halleck*  
Notary Public  
My Commission Expires With Office



*DM 12/24/19*