

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100700

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/14/2023

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 28.77: 0.077

LOT #: AG135004

EXPIRATION: ~~12/12/2023~~ 12/16/2023 *CLG 11/15/23*

TANK PRESSURE: 849 psi

BLANK TEST	0.000	15:30
INTERNAL STANDARD	VERIFIED	15:30
EXTERNAL STANDARD	0.077	15:31
BLANK TEST	0.000	15:31
EXTERNAL STANDARD	0.077	15:32
BLANK TEST	0.000	15:33
EXTERNAL STANDARD	0.077	15:33
BLANK TEST	0.000	15:34
EXTERNAL STANDARD	0.077	15:34
BLANK TEST	0.000	15:35
EXTERNAL STANDARD	0.077	15:35
BLANK TEST	0.000	15:36

Average = 0.0770

Std Dev = 0.0000

## Diagnostic Check

### VERSIONS

DMT: 3.02

PIC: 3.03

Modem: 2.6

Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.9°C PASSED

Breath Tube = 47.5°C PASSED

### PUMP INFO

Flow Rate = 4.416 L/M PASSED

### DETECTOR INFO

PUMP ON PASSED

PUMP OFF PASSED

### FILTER INFO

Filter 1 PASSED

Filter 2 PASSED

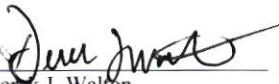
Filter 3 PASSED

INTERNAL STANDARD PASSED

\* expiration was incorrectly entered as 12/12/2023 during tank change on 9/14/2023. Another tank change occurred on 9/22/2023 & the expiration was correctly entered. No breath tests occurred between 9/14/23 & 9/22/23. CLG 11/15/23

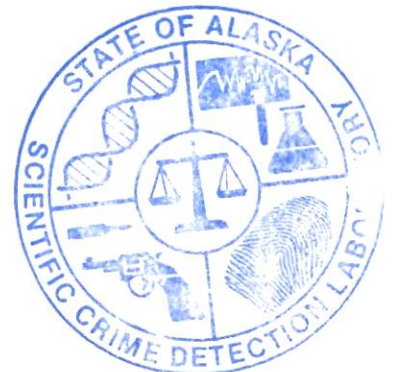
I, Derek J. Walton, after being first duly sworn, depose and state as follows:

- (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  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 22 day of 11, 20 23

  
Notary Public  
My Commission Expires With Office



CLG  
11/15/23