

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100424

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 09/18/2024

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 28.80: 0.077  
LOT #: AG310901  
EXPIRATION: 04/19/2025  
TANK PRESSURE: 871 psi

BLANK TEST	0.000	01:06
INTERNAL STANDARD	VERIFIED	01:06
EXTERNAL STANDARD	0.079	01:06
BLANK TEST	0.000	01:07
EXTERNAL STANDARD	0.079	01:07
BLANK TEST	0.000	01:08
EXTERNAL STANDARD	0.080	01:08
BLANK TEST	0.000	01:09
EXTERNAL STANDARD	0.079	01:09
BLANK TEST	0.000	01:10
EXTERNAL STANDARD	0.080	01:10
BLANK TEST	0.000	01:11

Average = 0.0794  
Std Dev = 0.0005

## Diagnostic Check

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

### TEMPERATURES

Sample Chamber = 48.9°C	PASSED
Breath Tube = 48.1°C	PASSED

### PUMP INFO

Flow Rate = 3.789 L/M	PASSED
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### DETECTOR INFO

PUMP ON	PASSED
PUMP OFF	PASSED

### FILTER INFO

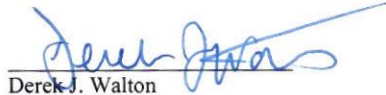
Filter 1	PASSED
Filter 2	PASSED
Filter 3	PASSED

### INTERNAL STANDARD

PASSED

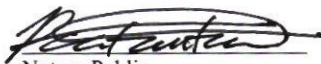
I, Derek J. Walton, after being first duly sworn, depose and state as follows:

- (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.

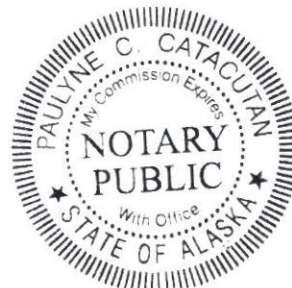


Derek J. Walton  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 11 day of 10, 2024



Notary Public  
My Commission Expires With Office



KS  
10/1/24