

# VERIFICATION OF CALIBRATION REPORT

*of DataMaster dmt Breath Test Instrument*  
State of Alaska

Serial #: 100667

*Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program*

Date: 12/12/2024

### External Standard Test Values

**EXTERNAL STANDARD INFORMATION**

NOMINAL: 0.080  
TARGET AT 29.49: 0.079  
LOT #: AG310901  
EXPIRATION: 04/19/2025  
TANK PRESSURE: 887 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.077	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.077	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.078	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.078	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.078	12:06
BLANK TEST	0.000	12:07

Average = 0.0776  
Std Dev = 0.0005

### Diagnostic Check

**VERSIONS**

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

**TEMPERATURES**

Sample Chamber = 48.7°C	PASSED
Breath Tube = 48.1°C	PASSED

**PUMP INFO**

Flow Rate = 4.574 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
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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 02 day of 01, 2025



Notary Public  
My Commission Expires With Office



Tech Reviewer Initials: \_\_\_\_\_ Date: \_\_\_\_\_

KS  
12/30/24