## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

## Diagnostic Check

Date: 12/28/2023

PASSED

PASSED

## EXTERNAL STANDARD INFORMATION

External Standard Test Values

NOMINAL: 0.080

Serial #: 100378

TARGET AT 29.76: 0.080

LOT #: AG310901

EXPIRATION: 04/19/2025 TANK PRESSURE: 1220 psi

BLANK TEST	0.000	10:23
INTERNAL STANDARD	VERIFIED	10:24
EXTERNAL STANDARD	0.078	10:24
BLANK TEST	0.000	10:25
EXTERNAL STANDARD	0.078	10:25
BLANK TEST	0.000	10:26
EXTERNAL STANDARD	0.078	10:26
BLANK TEST	0.000	10:27
EXTERNAL STANDARD	0.079	10:27
BLANK TEST	0.000	10:28
EXTERNAL STANDARD	0.079	10:28
BLANK TEST	0.000	10:29

Average = 0.0784Std Dev = 0.0005 VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Questions: 2.2

Filter 3

INTERNAL STANDARD

TEMPERATURES	
Sample Chamber = 48.7°C Breath Tube = 48.1°C	PASSED PASSED
PUMP INFO Flow Rate = 4.636 L/M	PASSED
DETECTOR INFO PUMP ON PUMP OFF	PASSED PASSED
FILTER INFO Filter 1 Filter 2	PASSED 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 29 day of 12, 20 23

Notary Public

My Commission Expires With Office



