VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Serial #: 100347 Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Diagnostic Check

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 27.63: 0.074 LOT #: AG310901

EXPIRATION: 04/19/2025 TANK PRESSURE: 1009 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.074	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.074	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.075	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.075	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.074	12:06

Average = 0.0744 Std Dev = 0.0005

BLANK TEST

VERSIONS DMT: 3.02 PIC: 3.02 Modem: 2.6 Ouestions: 2.2

TEMPERATURES

Sample Chamber = 48.7° C PASSED Breath Tube = 47.2° C PASSED

PUMP INFO

Flow Rate = 4.301 L/M PASSED

 DETECTOR INFO

 PUMP ON
 PASSED

 PUMP OFF
 PASSED

 FILTER INFO

 Filter 1
 PASSED

 Filter 2
 PASSED

 Filter 3
 PASSED

INTERNAL STANDARD PA

PASSED

Date:01/03/2025

- I, Charles R. Foster, after being first duly sworn, depose and state as follows:
- (1) I am a current employee of the State of Alaska Scientific Crime Detection Laboratory.

0.000 12:07

- (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.

SCIE

Charles P. Foster

Charles R. Foster Scientific Director

State Breath Alcohol Program

Subscribed and sworn before me this 05 day of 02, 20 25

Notary Public

My Commission Expires With Office

Tech Reviewer Initials: MUC

Date: 1/21/25