VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:07/18/2024

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100668

TARGET AT 29.50: 0.079 LOT #: AG310901 EXPIRATION: 04/19/2025 TANK PRESSURE: 757 psi

BLANK TEST 0.0	00 12:02
INTERNAL STANDARD VERIFI	ED 12:02
EXTERNAL STANDARD 0.0	77 12:02
BLANK TEST 0.0	00 12:03
EXTERNAL STANDARD 0.0	77 12:03
BLANK TEST 0.0	00 12:04
EXTERNAL STANDARD 0.0	78 12:04
BLANK TEST 0.0	00 12:05
EXTERNAL STANDARD 0.0	77 12:05
BLANK TEST 0.0	00 12:06
EXTERNAL STANDARD 0.0	77 12:06
BLANK TEST 0.0	00 12:07

Average = 0.0772 Std Dev = 0.0004

Diagnostic Check

VERSIONS	
DMT: 3.02	
PIC: 3.03	
Modem: 2.6	
Questions: 2.2	
TEMPERATURES	
Sample Chamber	= 48.7°C
Breath Tube	
PUMP INFO	

PASSED PASSED

Flow Rate = 4.807 L/M

PASSED

DETECTOR INFO PUMP ON PUMP OFF

PASSED PASSED

FILTER INFO Filter 1 Filter 2 Filter 3

PASSED PASSED 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 21 day of 08, 20 24

Notary Public

My Commission Expires With Office





