VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument State of Alaska

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:06/22/2024

PASSED

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

Serial #: 100354

TARGET AT 29.67: 0.079 LOT #: 09523080A1 EXPIRATION: 05/05/2025 TANK PRESSURE: 500 psi

BLANK TEST	0.000	00:05
INTERNAL STANDARD	VERIFIED	00:05
EXTERNAL STANDARD	0.078	00:05
BLANK TEST	0.000	00:06
EXTERNAL STANDARD	0.078	00:06
BLANK TEST	0.000	00:07
EXTERNAL STANDARD	0.079	00:08
BLANK TEST	0.000	00:08
EXTERNAL STANDARD	0.078	00:09
BLANK TEST	0.000	00:10
EXTERNAL STANDARD	0.078	00:10
BLANK TEST	0.000	00:11

Average = 0.0782 Std Dev = 0.0004

Diagnostic Check

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

TEMPERATURES

INTERNAL STANDARD

Sample Chamber = 48.8°C PAS	CED
Breath Tube = 44.5°C PAS	CED
PUMP INFO	
Flow Rate = 4.806 L/M PAS	SED
DETECTOR INFO	
PUMP ON PAS	SED
PUMP OFF PAS	SED
FILTER INFO	
Filter 1 PAS	SED
Filter 2 PAS	SED
Filter 3 PAS	SED

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





6/15/57