

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100415

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 06/25/2019

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.84: 0.080
LOT #: AG826101
EXPIRATION: 09/18/2020
TANK PRESSURE: 789 psi

| | | |
|-------------------|----------|-------|
| BLANK TEST | 0.000 | 14:14 |
| INTERNAL STANDARD | VERIFIED | 14:14 |
| EXTERNAL STANDARD | 0.079 | 14:14 |
| BLANK TEST | 0.000 | 14:15 |
| EXTERNAL STANDARD | 0.080 | 14:15 |
| BLANK TEST | 0.000 | 14:16 |
| EXTERNAL STANDARD | 0.079 | 14:16 |
| BLANK TEST | 0.000 | 14:17 |
| EXTERNAL STANDARD | 0.079 | 14:18 |
| BLANK TEST | 0.000 | 14:19 |
| EXTERNAL STANDARD | 0.079 | 14:19 |
| BLANK TEST | 0.000 | 14:20 |

Average = 0.0792
Std Dev = 0.0004

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 44.6°C PASSED

PUMP INFO

Flow Rate = 4.881 L/M PASSED

DETECTOR INFO

PUMP ON PASSED
PUMP OFF PASSED

FILTER INFO


Filter 1 PASSED
Filter 2 PASSED
Filter 3 PASSED

INTERNAL STANDARD

PASSED

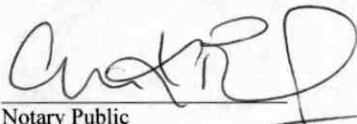
I, Charles R. Foster, after being first duly sworn, depose and state as follows:

- (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) The referenced instrument is certified for evidentiary use in the State of Alaska.

 7/19/19

Charles R. Foster
Scientific Director
State Breath Alcohol Program

Subscribed and sworn before me this 19 day of 07, 20 19



Notary Public
My Commission Expires With Office




7/5/20