## VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100687

## Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date:02/21/2025

| External Standard Test Values |           |       | Diagnostic Check                |        |
|-------------------------------|-----------|-------|---------------------------------|--------|
| EXTERNAL STANDARD INF         | MODMATION |       |                                 |        |
| NOMINAL: 0.080                | ORMATION  |       | VERSIONS                        |        |
| TARGET AT 29.12: 0.07         | 19        |       | DMT: 3.02                       |        |
| LOT #: AG310901               | 0         |       | PIC: 3.02                       |        |
| EXPIRATION: 04/19/2025        |           |       | Modem: 2.6                      |        |
| TANK PRESSURE: 859 psi        |           |       | Ouestions: 2.2                  |        |
| TANK FRESSORE. 655 ps         |           |       | Quescions. 2.2                  |        |
| BLANK TEST                    | 0.000     | 12:56 | TEMPERATURES                    |        |
| INTERNAL STANDARD             | VERIFIED  |       |                                 |        |
| EXTERNAL STANDARD             |           | 12:56 | Sample Chamber = 48.9°C         | PASSED |
| BLANK TEST                    | 0.000     |       | Breath Tube = $43.9^{\circ}$ C  | PASSED |
| EXTERNAL STANDARD             | 0.078     |       |                                 |        |
| BLANK TEST                    | 0.000     |       | PUMP INFO                       |        |
| EXTERNAL STANDARD             | 0.076     |       | Flow Rate = $4.447 \text{ L/M}$ | PASSED |
| BLANK TEST                    | 0.000     | 13:00 |                                 |        |
| EXTERNAL STANDARD             | 0.077     |       | DETECTOR INFO                   |        |
| BLANK TEST                    | 0.000     | 13:01 | PUMP ON                         | PASSED |
| EXTERNAL STANDARD             | 0.076     | 13:01 | PUMP OFF                        | PASSED |
| BLANK TEST                    | 0.000     | 13:02 |                                 |        |
|                               |           |       | FILTER INFO                     |        |
| Average = $0.0768$            |           |       | Filter 1                        | PASSED |
| Std Dev = 0.0008              |           |       | 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 current employee of 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.

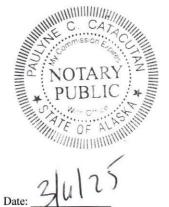
(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.
(6) As of the 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.

Charles R. Foster Scientific Director State Breath Alcohol Program

Subscribed and sworn before me this 28 day of 03, 20 25

Notary Public My Commission Expires With Office





Tech Reviewer Initials: