

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100690

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/21/2021

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.65: 0.079  
LOT #: AG018102  
EXPIRATION: 06/29/2022  
TANK PRESSURE: 940 psi

|                   |              |       |
|-------------------|--------------|-------|
| BLANK TEST        | 0.000        | 10:04 |
| INTERNAL STANDARD | VERIFIED     | 10:04 |
| EXTERNAL STANDARD | 0.076        | 10:05 |
| BLANK TEST        | 0.000        | 10:05 |
| EXTERNAL STANDARD | 0.077        | 10:06 |
| BLANK TEST        | 0.000        | 10:07 |
| EXTERNAL STANDARD | 0.077        | 10:07 |
| BLANK TEST        | 0.000        | 10:08 |
| EXTERNAL STANDARD | 0.076        | 10:08 |
| BLANK TEST        | 0.000        | 10:09 |
| EXTERNAL STANDARD | INTERFERENCE | 10:09 |

Interference Detected

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

|                         |        |
|-------------------------|--------|
| Sample Chamber = 48.7°C | PASSED |
| Breath Tube = 44.8°C    | PASSED |

### PUMP INFO

|                       |        |
|-----------------------|--------|
| Flow Rate = 4.344 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 |
|-------------------|--------|

CSB 8/10/21  
CSB  
7/21/2021