

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100397

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/24/2023

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 30.33: 0.081  
LOT #: AG135004  
EXPIRATION: 12/16/2023  
TANK PRESSURE: 988 psi

BLANK TEST	0.000	12:02
INTERNAL STANDARD	VERIFIED	12:02
EXTERNAL STANDARD	0.080	12:02
BLANK TEST	0.000	12:03
EXTERNAL STANDARD	0.080	12:03
BLANK TEST	0.000	12:04
EXTERNAL STANDARD	0.079	12:04
BLANK TEST	0.000	12:05
EXTERNAL STANDARD	0.080	12:05
BLANK TEST	0.000	12:06
EXTERNAL STANDARD	0.079	12:07
BLANK TEST	0.000	12:07

Average = 0.0796  
Std Dev = 0.0005

## Diagnostic Check

VERSIONS  
DMT: 3.03  
PIC: 3.02  
Modem: 2.5  
Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.8°C PASSED  
Breath Tube = 48.1°C PASSED

### PUMP INFO

Flow Rate = 4.214 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

Software version 3.03 not validated  
for use as of 2023.10.24. Instrument  
being used for testing purposes.

File only. ✓  
COB 11/20/23

COB  
11/20/23