

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100395

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/13/2017

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.97: 0.080  
LOT #: AG6340011  
EXPIRATION: 12/05/2018  
TANK PRESSURE: 1135 psi

BLANK TEST	0.000	12:22
INTERNAL STANDARD	VERIFIED	12:22
EXTERNAL STANDARD	0.079	12:22
BLANK TEST	0.000	12:23
EXTERNAL STANDARD	0.079	12:23
BLANK TEST	0.000	12:24
EXTERNAL STANDARD	0.078	12:24
BLANK TEST	0.000	12:25
EXTERNAL STANDARD	0.079	12:26
BLANK TEST	0.000	12:26
EXTERNAL STANDARD	0.079	12:27
BLANK TEST	0.000	12:28

Average = 0.0788  
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 = 48.1°C PASSED

### PUMP INFO

Flow Rate = 4.384 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

File only: Lot number incorrect on external standard. BMB 8/8/17