

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100398

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/24/2017

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 29.80: 0.080  
LOT #: AG608504  
EXPIRATION: 03/25/2018  
TANK PRESSURE: 679 psi

BLANK TEST	0.000	07:49
INTERNAL STANDARD	VERIFIED	07:50
EXTERNAL STANDARD	0.078	07:50
BLANK TEST	0.000	07:51
EXTERNAL STANDARD	0.078	07:51
BLANK TEST	0.000	07:52
EXTERNAL STANDARD	0.078	07:52
BLANK TEST	0.000	07:53
EXTERNAL STANDARD	0.079	07:53
BLANK TEST	0.000	07:54
EXTERNAL STANDARD	0.079	07:54
BLANK TEST	0.000	07:55

Average = 0.0784  
Std Dev = 0.0005

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 48.6°C PASSED  
Breath Tube = 38.3°C PASSED

### PUMP INFO

Flow Rate = 4.950 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: Instrument being removed  
from service. BMB 8/2/17