

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100684

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 02/27/2018

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080  
TARGET AT 28.17: 0.075  
LOT #: AG608504  
EXPIRATION: 03/25/2018  
TANK PRESSURE: 350 psi

BLANK TEST	0.000	09:24
INTERNAL STANDARD	VERIFIED	09:25
EXTERNAL STANDARD	0.070	09:25
BLANK TEST	0.000	09:26
EXTERNAL STANDARD	0.070	09:26
BLANK TEST	0.000	09:27
EXTERNAL STANDARD	0.071	09:27
BLANK TEST	0.000	09:28
EXTERNAL STANDARD	0.073	09:28
BLANK TEST	0.000	09:29
EXTERNAL STANDARD	0.070	09:29
BLANK TEST	0.000	09:30

Average = 0.0708  
Std Dev = 0.0013

## Diagnostic Check

### VERSIONS

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

### TEMPERATURES

Sample Chamber = 49.1°C	PASSED
Breath Tube = 47.8°C	PASSED

### PUMP INFO

Flow Rate = 3.861 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 removed from service.

JMV 10/04/19