

VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100369

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 07/24/2024

External Standard Test Values

EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080
TARGET AT 29.90: 0.080
LOT #: AG310901
EXPIRATION: 04/19/2025
TANK PRESSURE: 962 psi

BLANK TEST	0.000	08:28
INTERNAL STANDARD	VERIFIED	08:28
EXTERNAL STANDARD	0.078	08:28
BLANK TEST	0.000	08:29
EXTERNAL STANDARD	0.078	08:29
BLANK TEST	0.000	08:30
EXTERNAL STANDARD	0.081	08:30
BLANK TEST	0.000	08:32
EXTERNAL STANDARD	0.078	08:32
BLANK TEST	0.000	08:33
EXTERNAL STANDARD	0.078	08:33
BLANK TEST	0.000	08:34

Average = 0.0786
Std Dev = 0.0013

Diagnostic Check

VERSIONS

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

TEMPERATURES

Sample Chamber = 48.7°C PASSED
Breath Tube = 48.1°C PASSED

PUMP INFO

Flow Rate = 4.704 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 dm 08/21/24