



State of Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form - DMCAF2011R1

Issuing Authority - Nita Bolz, Scientific Director

Approval date: 03/10/11 | Effective date: 03/10/11 | Archive date: Active

DataMaster DMT Calibration Form

Instrument # 100411

Date: 7/26/11

1. Wet Bath Simulator Solution

- a. Level 0.10
- b. Manufacturer Guth
- c. Lot 11050
- d. Expiration Date 4/6/13

2. Wet Bath Simulator

- a. Serial Number DR4177
- b. Date Calibrated 12/16/10

3. Attach Calibration Factors

Breath Alcohol Analyst [Signature]
Charles Foster

1/2 CRF

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dat: 100411

Date: 07/26/2011
Time: 14:44:26

SUPERVISOR NAME:
CHARLES FOSTER
CERTIFICATE #: 7734

LOT #: 11050
BOTTLE #: 481
EXPIRATION: 04/06/2013

Ca = 0.1000
CAL = 0.995398 0.800 <= CAL < 1.200
b1 = 0.0004 0.0000 <= b1 < 0.0040
b2 = 0.0022 0.0010 <= b2 < 0.0100
b3 = 0.0000 0.0000 <= b3 < 0.0040
Xq = 0.0848 0.0500 <= Xq < 0.2000
a21 = 1.129035 1.050 <= a21 < 1.300
a31 = 0.469281 0.300 <= a31 < 0.800

2/2 CRF

Final page for report

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2/18/2014