

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Issued: 01/27/2012
Effective: 01/27/2012Version: DMCAF2012 R0
Status: ActiveInstrument # 100357Date: 9/30/13

Reason for Calibration

Tested 0.100 simulator with syringe and received
interference detected and blank error.

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer BATH
- c. Lot 11220
- d. Expiration Date 10/24/13

2. Wet Bath Simulator

- a. Serial Number DR 4161
- b. Date Calibrated 01/24/13

3. Attach Calibration Factors

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100357

Date: 09/30/2013
Time: 10:32:33

OPERATOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

Ca = 0.1000
CAL = 0.963287 0.800 <= CAL < 1.200
b1 = 0.0001 0.0000 <= b1 < 0.0040
b2 = 0.0054 0.0010 <= b2 < 0.0100
b3 = 0.0000 0.0000 <= b3 < 0.0040
Xq = 0.0878 0.0500 <= Xq < 0.2000
a21 = 1.174329 1.050 <= a21 < 1.300
a31 = 0.514811 0.300 <= a31 < 0.800

Final page for report

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3/13/2014