

Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form

Issued: 6/11/2014
Effective: 6/11/2014

Version: DMCAF 2014 R0
Status: Active

Instrument # 100669

Date: 4/4/18

Derek Walton / Brandi Barnett

Reason for Calibration

Interference Detected Status Messages

1. Wet Bath Simulator Solution

- a. Level 0.100
- b. Manufacturer Guth
- c. Lot 17280
- d. Expiration Date 9/11/2019

2. Wet Bath Simulator

- a. Serial Number DR4161
- b. Date Calibrated 01/24/2018

3. Attach Calibration Factors

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100669

Date: 04/04/2018
Time: 10:09:52

OPERATOR NAME:
DEREK WALTON
CERTIFICATE #: 9508

Ca = 0.1000
CAL = 0.969192 0.800 <= CAL < 1.200
b1 = 0.0002 0.0000 <= b1 < 0.0040
b2 = 0.0054 0.0010 <= b2 < 0.0100
b3 = 0.0002 0.0000 <= b3 < 0.0040
Xq = 0.0860 0.0500 <= Xq < 0.2000
a21 = 1.157543 1.050 <= a21 < 1.300
a31 = 0.535209 0.300 <= a31 < 0.800