

#### State of Alaska Scientific Crime Detection Laboratory

#### DataMaster Acceptance Form - DMAF2011R0

Issuing Authority - Nita Bolz, Scientific Director

Approval date: 03/01/11 Effective date: 03/01/11

Archive date: Active

DataMaster DMT Acceptance Form

Instrument#\_

100403

Date: 5/16/11

Analyst:

Colleen OByant

- 1. Check in instrument in to Justice Trax Breath Alcohol Database
- 2. Visual Inspection
- 3. Update software
- 4. Print calibration factors (attached)
- 5. NPAS calibration paperwork (attached)
- 6. Barcode Instrument
- 7. State of Alaska Property ID# /0140897

B-100403 100403 OSWNV37X0W44NW B-100403

Page 1 of 1

#### Case: B-100403 By O`Bryant, Colleen - 05/16/2011

#### CALIBRATION FACTORS

Alaska Department of Public Safety

DATAMASTER dmt: 100403

Date: 05/02/2011 Time: 10:37:21

Ca = 0.1000

0.800 <= CAL < 1.200 0.0000 <= b1 < 0.0040 0.0010 <= b2 < 0.0100 CAL = 1.002098b1 = 0.0001b2 = 0.0033 b3 = 0.0000 Xq = 0.0737 a21 = 1.124494 0.0000 <= b3 < 0.0040 0.0500 <= xq < 0.2000 1.050 <= a21 < 1.300 0.300 <= a31 < 0.800 a31 = 0.540995



# Certificate of Calibration

100403

**Instrument Serial Number** 

10180

Standard Reference Number

The above instrument has been calibrated and is hereby certified for use in determining alcohol breath concentration when used in accordance with the operating guidelines by a properly trained operator.

5-3-11

Date

**Technician** 

## Final page for report

1

### \ANCSCLSAN01\JTRAX\CASEDOCS\B-100403\B-100403 ECF-20140

7/9/2014