



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 # 100390

Date: 4/14/11

Analyst: Brandi Barnett

- 1. Check in instrument in to JusticeTrax 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# 10140883

**B-100390** 100390

QSDG038T8RVZIN 100390

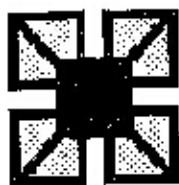
Breath Program

CALIBRATION FACTORS

Alaska Department of Public Safety  
DATAMASTER dnt: 100389

te: 03/10/2011  
tm: 07:31:47

Ca = 0.1000  
CAL = 0.991856 0.800 <= CAL < 1.200  
b1 = 0.0003 0.0000 <= b1 < 0.0040  
b2 = 0.0041 0.0010 <= b2 < 0.0100  
b3 = 0.0004 0.0000 <= b3 < 0.0040  
Xg = 0.0996 0.0500 <= Xg < 0.2000  
a21 = 1.181601 1.050 <= a21 < 1.300  
a31 = 0.429199 0.300 <= a31 < 0.800



**National Patent  
Analytical Systems, Inc.**

*Certificate of Calibration*

100390

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.

3-14-11

Date

Charles E. Townsend

Technician

Final page for report

\

VANCSCLSAN01\JTRAX\CASEDOCS\B-100390\B-100390\_ECF-20140

7/3/2014