

# Alaska Scientific Crime Detection Laboratory

## DataMaster Acceptance Form

Issued: 10/17/2011  
Effective: 10/17/2011

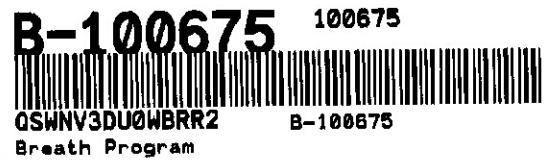
Version: DMAF2011 R1  
Status: Active

Instrument # 100675

Date: 12/15/11

Analyst: Colleen O'Bryant

- Check in instrument in to JusticeTrax Breath Alcohol Database
- Visual Inspection
- Update software
- Print calibration factors (attached)
- NPAS calibration paperwork (attached)
- Barcode Instrument
- State of Alaska Property ID# 12 - FD 366

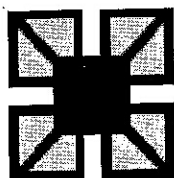


## CALIBRATION FACTORS

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Alaska Department of Public Safety  
DATAMASTER dmt: 100675  
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Date: 10/25/2011  
Time: 10:29:44

Ca = 0.1000  
CAL = 0.978693    0.800 <= CAL < 1.200  
b1 = 0.0000    0.0000 <= b1 < 0.0040  
b2 = 0.0031    0.0010 <= b2 < 0.0100  
b3 = 0.0000    0.0000 <= b3 < 0.0040  
Xq = 0.0849    0.0500 <= Xq < 0.2000  
a21 = 1.192763    1.050 <= a21 < 1.300  
a31 = 0.437617    0.300 <= a31 < 0.800



**National Patent  
Analytical Systems, Inc.**

*Certificate of Calibration*

100675

Instrument Serial Number

10260

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.

10-25-2011

Date



Technician

Final page for report

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7/10/2014