



State of Alaska Scientific Crime Detection Laboratory

DataMaster Calibration Form – DMCAF2011R0

Issuing Authority – Nita Bolz, Scientific Director

Approval date: 03/01/11

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DataMaster DMT Calibration Form

Instrument # 100354

1. Wet Bath Simulator Solution
 - a. Level 0.100
 - b. Manufacturer Guth
 - c. Lot 9380
 - d. Expiration Date 12/17/11
2. Simulator Information
 - a. Simulator S/N: DR4161
 - b. Calibration Date: 8/23/10
2. Attach Calibration Factors

Breath Alcohol Analyst C. O'Bryant

Reviewed By See Justice Trax

CALIBRATION FACTORS

Alaska Department of Public Safety
DATAMASTER dmt: 100354

Date: 03/02/2011
Time: 13:16:54

SUPERVISOR NAME:
COLLEEN S OBRYANT
CERTIFICATE #: 6237

LOT #: GUTH100
BOTTLE #: 9380 *2011*
EXPIRATION: 12/17/~~2012~~ *COB*
 3/10/11

Ca	=	0.1000			
CAL	=	0.978286	0.800	<=	CAL < 1.200
b1	=	0.0000	0.0000	<=	b1 < 0.0040
b2	=	0.0055	0.0010	<=	b2 < 0.0100
b3	=	0.0000	0.0000	<=	b3 < 0.0040
Xq	=	0.0927	0.0500	<=	Xq < 0.2000
a21	=	1.176932	1.050	<=	a21 < 1.300
a31	=	0.434916	0.300	<=	a31 < 0.800

Final page for report

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3/13/2014