



CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory
270 S. Stone Avenue Tucson, AZ 85701-1917

I hereby certify that these documents are a true and correct copy of the periodic maintenance* for the Intoxilyzer 8000 Serial Number 80-002345 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

By
12-17-09

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 12/17/09 Cal 1 0.101 AC Cal 2 0.101 AC

Between the dates of 11/19/09 and 12/17/09 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on N/A.
The instrument was returned to service on N/A.

Cheryl K. Straub

Cheryl K. Straub

12/17/09

ADPS QAS Permit # 33408

SUBSCRIBED AND SWORN to before me this 17th, day of December, 20 09.

A.M. Hernandez

Notary Public



*Includes documents specified in A.A.C. R13-10-104.A.5

177
CS

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

154
12-17-09

QA SPECIALIST Cheryl STRAUB AGENCY Tucson Police Department

DATE 12/17/09 TIME 07:32

INTOXILYZER SERIAL # 80-002345 LOCATION TEAM III

() 1. Display reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

- () 1. Clock time check.
- () 2. Date check.

OPERATIONAL TESTS

- () 1. Alcohol-free subject test result 0. 000 AC.
- () 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
- () 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
- () 4. Standard Calibration Check standard 0. 100 AC
Result: 0. 101 AC

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE Cheryl Straub

277
CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number : 80-002345
12/17/2009

07:34:37

154

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

QAS: C. STRAUB #50772
TUCSON PD

Operator: C. STRAUB #50772
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1111
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	07:35:30
Diagnostic Test	Pass	07:35:57
Air Blank	0.000	07:36:25
0.100 Cal Check	0.102	07:36:43
Air Blank	0.000	07:37:13
Subject Test	0.000	07:37:37
Air Blank	ABT*	07:37:44
Air Blank	0.000	07:38:12

*Sequence Aborted

Not a Successfully Completed Test Sequence

317
CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number : 80-002345
12/17/2009

07:39:07

154

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

QAS: C. STRAUB #50772
TUCSON PD

Operator: C. STRAUB #50772
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1111
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	07:39:42
Air Blank	IPS**	07:39:50

*RFI Detect
**Improper Sample

Not a Successfully Completed Test Sequence

477
CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number : 80-002345
12/17/2009

07:41:11

124

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

QAS: C. STRAUB #50772
TUCSON PD

Operator: C. STRAUB #50772
TUCSON PD

Subject: SQAP, SQAP
DOB: 11/11/1111
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	07:42:04
Diagnostic Test	Pass	07:42:32
Air Blank	0.000	07:42:59
0.100 Cal Check	0.102	07:43:18
Air Blank	0.000	07:43:47
Subject Test	0.147*	07:46:56
Air Blank	0.000	07:47:29
Air Blank	0.000	07:47:56
Subject Test	XXX**	07:48:33
Air Blank	0.000	07:49:08

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

577
CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number: 80-002345
12/17/2009 07:50:09

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

QAS: C. STRAUB #50772
TUCSON PD

154

Test	g/210L	Time
Air Blank	0.000	07:50:36
Cal Check	0.101	07:50:55
Air Blank	0.000	07:51:24



Operator's Signature

677
CS

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

TSY
12-17-09

QA Specialist Cheryl STRAUB AGENCY Tucson Police Department
DATE 12/17/09 TIME 07:32
Intoxilyzer Serial # 80-002345 Location TEAM III

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0. 100 AC.
OR
Pour a standard alcohol concentration solution N/A AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach 34°C ± 0.2°C
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 101 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Cheryl Straub

777
CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number: 80-002345
12/17/2009 07:32:37

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

154

QAS: C. STRAUB #50772
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	07:33:04
Cal Check	0.101	07:33:23
Air Blank	0.000	07:33:53



Operator's Signature



TUCSON POLICE DEPARTMENT
CRIME LABORATORY

INTOXILYZER SERVICE RECORD
FOR
CALIBRATION GAS TANK CHANGE

112
CS

TSY
12-17-09

Date: 12/17/09

QAS: Cheryl STRAWB

Intoxilyzer Serial Number: 80-002345

New Lot Number: 642845

New Expiration Date: 07/23/2011

- (✓) 1. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 2. Remove the old gas tank and install the new one.
- (✓) 3. Hit the "ESC" key twice and swipe the QAS card.
- (✓) 4. Go to the "M-Maintenance" menu and select "S-Standard Change."
Select "D" for dry gas and enter the following information:
 Enter Target Value: 0.100
 Enter Control Lot #: From the tank label
 Enter Exp Date: From the tank label (mm/dd/yyyy)
 Edit info Y/N? Y or N
 Update Std Info? Y ENTER
 "Please wait saving..."
- (✓) 5. Hit the "ESC" key twice.
- (✓) 6. Go to the "M-Maintenance" menu and select "Control Testing."
Select "D" for dry control test. After selection is made press
ENTER.
- (✓) 7. Air blank completed.
- (✓) 8. Calibration check completed. Test results 0. 102 AC.
- (✓) 9. Air blank completed.
- (✓) 10. Remove printed record. Attach the record to the completed checklist.

SIGNATURE Cheryl Strawb

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CS

INTOXILYZER 8000
Location: ARIZONA
Serial Number: 80-002345
12/17/2009 07:30:15

Standard Lot#: 642845
Last Changed By: C. STRAUB #50772

154

QAS: C. STRAUB #50772
TUCSON PD

Test	g/210L	Time
Air Blank	0.000	07:30:42
Cal Check	0.102	07:31:01
Air Blank	0.000	07:31:31



Operator's Signature